

TXB Centrifugal Roof Upblast Exhausters

Belt Drive

Catalog TXB01-July 2007



The World's Leading Producer of
Air Movement Products



Soler & Palau USA, Div. of Soler & Palau Ventilation Group, certifies that the Models TXB shown herein are licensed to bear the AMCA Seal. The ratings shown are based on test and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirement of the AMCA Certified Ratings Program.

Soler&Palau  Ventilation Group

COMMERCIAL PRODUCT LINE



Model TXB Belt Drive Centrifugal Upblast Roof Exhausters

Application

Model TXB belt drive fans are roof mounted centrifugal upblast exhausters rated from 250 to 35,000 CFM with static pressure capabilities to 3-1/4 inches. Soler & Palau offers the widest horsepower and CFM selection in the industry. All fans are factory test run for quality assurance. Check our Quickship Program for your rapid delivery requirements.

The TXB was designed with serviceability in mind. The motor compartment can be serviced through the removable top, or the motor housing can be removed by loosening four nuts. Soler & Palau's optional "Grease Grabber" is an inexpensive and easy solution to grease containment. The Grease Grabber media allows water to drain away while grease is contained.

Isolation of motor and drive components from the airstream and the high velocity vertical air discharge make the Model TXB ideally suited for the removal of dirty contaminated and/or high temperature air from processes and buildings. Typical applications include restaurant hoods and similar kitchen exhaust ventilation, fume and smoke removal, laboratory fume hood exhaust and chemical process exhaust.

All TXB fans are designed and manufactured for high performance and long life. Soler & Palau covers the TXB with a 5 year fan warranty and a 1 year motor warranty. TXB-UL762 units have a 1 year fan and motor warranty. Heavy-gauge materials are used throughout the TXB. The spun inlet and shroud design provide excellent air moving efficiencies. The motor brackets are heavy-gauge steel, and isolated from the unit to eliminate unwanted vibration and noise transmission. For companion direct drive upblast fans, see the Model TXD with it's complementing design. There is no finer centrifugal upblast made period.

Construction/Specification Checklist

Housing

- Curb cap with integral deep single piece spun inlet for efficient performance and prevention of leakage into ductwork.
- Heavy-gauge aluminum housing and curb cap for strength and rigidity. Curb cap is galvanized steel on all UL 762 units.
- Adjustable motor base for proper belt tension and ease of adjustment.
- Enclosed ventilated motor/drive compartment isolates motor and drives from exhaust air.
- Neoprene isolators for reduction of vibration and sound.
- The motor compartment housing easily removes with a minimum of tools for complete maintenance access.
- Water-tight conduit tube for easy electrical connection without having to wire through the breather tube.
- Birdscreen and disconnect are included on standard models (Disconnects not included on 2 speed and explosion proof units).
- Birdscreen not included on UL762 units.

Centrifugal Wheel

- Backward inclined for efficiency at higher static pressure.
- Nonoverloading for safe operation in ducted systems.
- Heavy aluminum hub for extra strength.
- Close running tolerance between inlet cone and wheel inlet for maximum efficiency.
- Statically and dynamically balanced for smooth quiet operation.

Motors

- Brands are nationally recognized and locally serviced.
- Single speed drip-proof motors are provided on standard models.
- Disconnect switch is standard with single speed motors.
- Welded motor brackets designed for maximum strength.

Drives

- Sized for minimum 150% of drive horse power.
- Machined cast iron adjustable motor pulleys.
- Adjustable base for belt tensioning.
- Nonstatic oil resistant V-Belts.

Bearings

- 5 year bearing warranty.
- Heavy-duty ball bearing type.
- Prelubricated and permanently sealed.
- Sized for a minimum L50 life in excess of 200,000 hours.

Certifications

- AMCA Air and Sound Licensed.
- cULus 705 Listed Power Roof Ventilator label assures electrical reliability.
- cULus 762 Listed for Restaurant Exhaust Appliance available for applications where required.
- cULus 705 and cULus 762 assure electrical reliability for Canadian use.
- cULus label must be specified when needed.
- NFPA - Model TXB is suitable for National Fire Protection Association installations. Contact factory for required accessories.

Options/Accessories

Roof Curb: Prefabricated heavy-gauge galvanized steel, welded construction, 12" high (other heights are also available) with 1-1/2" wood nailer. Assures perfect fit of exhauster to roof opening. Options include burglar bars, single or double pitch construction and hinged curbs for easy duct access.

Motor Operated Damper: Motor operated aluminum damper for positive closure against backdraft. (Not for UL 762 use).

Automatic Damper: Automatic aluminum damper for ease in installation and effective backdraft protection. (Not for UL 762 use).

Grease Grabber or Aluminum Grease Trough: Trap designed for fast and inexpensive replacement. Grease collects in a container for safe and sanitary disposal. Keeps roof clean with proper use.

Wall Mount Kit: Kit allows 8-24" fans to be wall mounted. Kit can be field installed or ordered assembled from the factory. See current submittal for details.

Special Coatings: Epoxy, Heresite and Eisenheiss are available when special coatings are required.

Birdscreen: Integral birdscreen provides protection from birds or other objects. Screen is horizontal with access to wheel provided.

Hinged Curb Cap: For easy access to ductwork.

Optisizer Selection Program

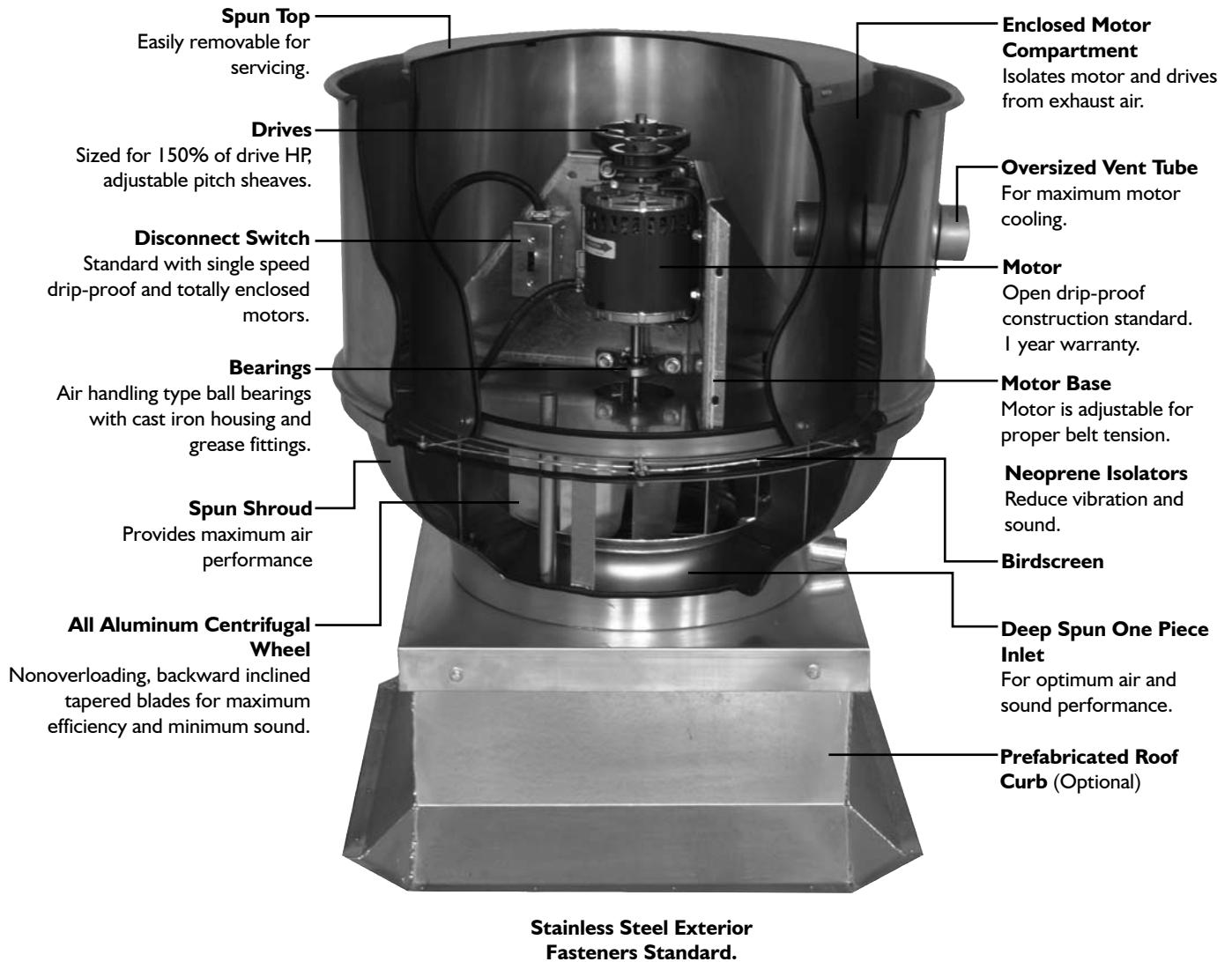
Please refer to Soler & Palau's Optisizer Program for fan curve, submittal information and other details of the TXB series and other Soler & Palau products. Contact your representative or factory for a copy. Visit Soler & Palau's website for additional information: www.solerpalaucanada.com.

Quickship Program

Most TXB Models and many optional accessories are available on the Quickship Program. This program provides rapid delivery of standard products so that tight project deadlines can be met and downtime on replacement work can be held to a minimum.

All specifications are subject to change without notice unless approved in submittal by Soler & Palau.

Model TXB



TYPICAL SPECIFICATIONS

Roof exhaust fan shall be centrifugal belt drive upblast type. Unit shall be constructed of aluminum for corrosion resistance, durability and appearance. Fan windband shall have a rolled bead edge for rigidity. Units shall have a deep venturi inlet to prevent snow and rain entry. All external fasteners shall be stainless steel.

Fan wheels shall be of the centrifugal backward inclined type, constructed of all aluminum and containing a matching inlet venturi for optimum unit performance. Wheels shall be statically and dynamically balanced.

Motor and drive assembly shall be isolated from unit to eliminate vibration and noise transmission.

Motor and wheel assemblies shall be removable as a complete module without complete disassembly of the unit for service and maintenance. Motors shall be mounted out of the exhaust airstream and cooled by air separate from the exhaust. A wiring conduit shall be provided to allow motor wiring and fan servicing without using the breather tube as a wiring path. Fan shafts shall be precision ground and polished. Shafts shall not be pressed onto bearings.

Bearings shall be of the one-piece, cast iron, pillow block type with relubrical zerk fittings. Bearings service shall be designed for a minimum L50 life in excess of 200,000 hours. Fan housing and drive assembly will have a 5 year warranty (UL762 unit has 1 year warranty).

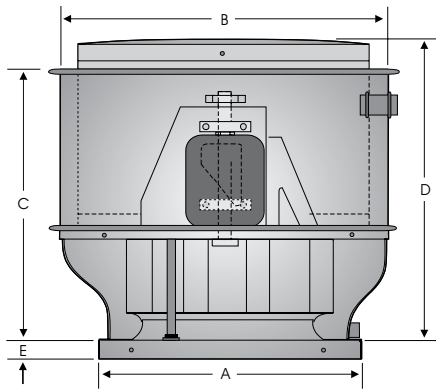
Motors shall be from nationally recognized manufacturers and of the specified electrical power (volts/phase/Hz.) and enclosure type. Fans shall be AMCA licensed for Air and Sound performance.

Drive assembly shall be constructed of heavy-gauge galvanized steel and contain no welding. Drives shall be sized for a minimum of 150% of driven horsepower. Machined, cast iron motor sheaves shall be adjustable for final system balance.

Fans shall be Model TXB as manufactured by Soler & Palau USA, Jacksonville, Florida.



Performance/Dimensional Data



Dimensions (in.)				
A	B	C	D	E
16-1/2	24	24	27	1-3/4

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
11	11	11-3/4	14-3/4	.063	.050	.050	68

SIZE 8

TXB 8

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
431	301	-	-	-	-	-	-	-	-	-	-	800	1/4	2130
0.01/3.8	0.01/2.5	-	-	-	-	-	-	-	-	-	-			
485	379	-	-	-	-	-	-	-	-	-	-	900	1/4	2396
0.02/4.6	0.02/3.5	-	-	-	-	-	-	-	-	-	-			
512	409	224	-	-	-	-	-	-	-	-	-	950	1/4	2629
0.02/5.1	0.02/4.1	0.02/3.1	-	-	-	-	-	-	-	-	-			
538	439	294	-	-	-	-	-	-	-	-	-	1000	1/4	2662
0.03/5.6	0.03/4.7	0.03/3.6	-	-	-	-	-	-	-	-	-			
565	468	347	-	-	-	-	-	-	-	-	-	1050	1/4	2796
0.03/6.1	0.03/5.3	0.03/4.2	-	-	-	-	-	-	-	-	-			
592	496	399	-	-	-	-	-	-	-	-	-	1100	1/4	2929
0.04/6.6	0.03/5.8	0.04/4.8	-	-	-	-	-	-	-	-	-			
619	525	441	249	-	-	-	-	-	-	-	-	1150	1/4	3062
0.04/7.2	0.04/6.4	0.04/5.4	0.04/4.5	-	-	-	-	-	-	-	-			
646	554	480	329	-	-	-	-	-	-	-	-	1200	1/4	3195
0.05/7.8	0.05/7.0	0.05/6.0	0.04/5.1	-	-	-	-	-	-	-	-			
673	583	519	389	-	-	-	-	-	-	-	-	1250	1/4	3328
0.05/8.4	0.05/7.6	0.06/6.6	0.05/5.7	-	-	-	-	-	-	-	-			
700	612	553	439	221	-	-	-	-	-	-	-	1300	1/4	3461
0.06/9.0	0.06/8.2	0.06/7.2	0.06/6.3	0.06/5.6	-	-	-	-	-	-	-			
727	641	583	492	328	-	-	-	-	-	-	-	1350	1/4	3594
0.06/9.7	0.06/8.8	0.07/7.8	0.07/7.0	0.06/6.2	-	-	-	-	-	-	-			
781	698	641	571	456	236	-	-	-	-	-	-	1450	1/4	3861
0.08/10.7	0.08/9.9	0.6/9.0	0.09/8.1	0.08/7.4	0.08/6.7	-	-	-	-	-	-			
818	738	681	628	526	384	-	-	-	-	-	-	1520	1/4	4047
0.09/11.4	0.09/10.6	0.06/9.8	0.10/9.0	0.11/8.2	0.09/7.5	-	-	-	-	-	-			
856	777	722	676	595	476	-	-	-	-	-	-	1590	1/4	4233
0.11/12.2	0.11/11.3	0.11/10.6	0.11/9.8	0.11/9.1	0.10/8.4	-	-	-	-	-	-			
896	820	766	721	653	553	420	-	-	-	-	-	1665	1/4	4433
0.12/13.0	0.12/12.2	0.12/11.5	0.13/10.7	0.13/10.0	0.13/9.3	0.12/8.7	-	-	-	-	-			
972	899	846	802	761	687	587	-	-	-	-	-	1805	1/4	4806
0.15/14.5	0.16/13.9	0.15/13.3	0.16/12.6	0.17/11.8	0.17/11.1	0.16/10.6	-	-	-	-	-			
993	921	869	825	786	717	627	334	-	-	-	-	1845	1/4	4912
0.17/15.0	0.17/14.4	0.16/13.8	0.17/13.1	0.18/12.4	0.18/11.6	0.18/11.1	0.17/10.0	-	-	-	-			
1034	962	912	869	831	777	706	481	-	-	-	-	1920	1/4	5112
0.19/16.0	0.19/15.4	0.19/14.8	0.19/14.1	0.19/13.4	0.20/12.8	0.20/12.1	0.18/11.0	-	-	-	-			
1074	1005	955	912	875	834	766	583	-	-	-	-	1995	1/4	5312
0.21/17.1	0.21/16.4	0.21/15.9	0.21/15.2	0.21/14.5	0.22/13.8	0.22/13.2	0.20/12.1	-	-	-	-			
1115	1047	998	955	918	883	824	664	390	-	-	-	2070	1/4	5511
0.23/18.1	0.24/17.5	0.23/16.9	0.23/16.3	0.27/15.6	0.25/14.9	0.25/14.3	0.24/13.1	0.23/12.1	-	-	-			
1141	1075	1026	984	947	913	865	713	493	-	-	-	2120	1/3	5644
0.25/18.8	0.25/18.2	0.25/17.6	0.25/17.1	0.25/16.3	0.26/15.6	0.27/15.0	0.27/13.8	0.24/12.9	-	-	-			
1222	1159	1111	1070	1034	1001	969	858	697	-	-	-	2270	1/3	6044
0.31/21	0.31/20	0.31/19.9	0.31/19.3	0.31/18.6	0.31/18.0	0.33/17.3	0.33/16.1	0.30/15.0	-	-	-			

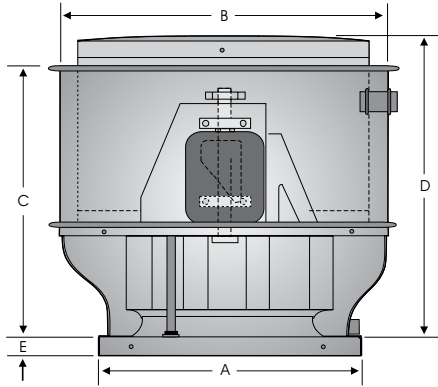
Power Ratings (BHP) does not include drive losses.
 Performance certified is for installation type A - free inlet, free outlet.
 Performance ratings do not include the effects of birdscreen in the airstream.
 The sound ratings shown are loudness values in fan sones @ 5' (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for free inlet fan sone levels.



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UL STANDARD 705 for Electrical
UL STANDARD 762 for
Grease Removal



Dimensions (in.)				
A	B	C	D	E
16-1/2	27	26	29	1-3/4

Dimensional Data			Metal Thickness			Avg. Ship Wt. (lbs.)	
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band		Motor Cover
ID	OD						
11	11	11-3/4	14-3/4	.063	.050	.050	70

SIZE 10

TXB 10

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
628 0.02/2.9	386 0.02/1.9	-	-	-	-	-	-	-	-	-	-	640	1/4	2052
667 0.03/3.3	448 0.03/2.3	-	-	-	-	-	-	-	-	-	-	680	1/4	2181
706 0.03/3.7	506 0.03/2.8	-	-	-	-	-	-	-	-	-	-	720	1/4	2309
746 0.04/4.2	560 0.04/3.3	-	-	-	-	-	-	-	-	-	-	760	1/4	2437
785 0.05/4.8	612 0.05/3.8	349 0.04/3.5	-	-	-	-	-	-	-	-	-	800	1/4	2566
863 0.06/5.8	711 0.06/4.9	504 0.06/4.4	-	-	-	-	-	-	-	-	-	880	1/4	2822
903 0.07/6.3	758 0.07/5.5	570 0.07/4.9	-	-	-	-	-	-	-	-	-	920	1/4	2950
981 0.09/7.5	851 0.09/6.6	689 0.09/6.0	471 0.09/5.8	-	-	-	-	-	-	-	-	1000	1/4	3207
1020 0.10/8.0	896 0.11/7.2	745 0.11/6.6	550 0.10/6.3	242 0.08/6.3	-	-	-	-	-	-	-	1040	1/4	3335
1099 0.13/9.3	985 0.13/8.4	851 0.13/7.8	687 0.13/7.3	468 0.12/7.3	-	-	-	-	-	-	-	1120	1/4	3592
1128 0.14/9.7	1017 0.14/8.8	889 0.14/8.2	734 0.14/7.7	534 0.13/7.6	-	-	-	-	-	-	-	1150	1/4	3688
1236 0.18/11.1	1136 0.19/10.3	1023 0.19/9.6	894 0.19/9.1	739 0.18/8.8	542 0.17/8.8	-	-	-	-	-	-	1260	1/4	4041
1290 0.21/12	1195 0.21/11.1	1088 0.21/10.4	968 0.21/9.9	828 0.21/9.5	657 0.20/9.4	429 0.18/9.4	-	-	-	-	-	1315	1/4	4217
1339 0.23/12.7	1248 0.24/11.9	1146 0.24/11.2	1033 0.24/10.6	903 0.24/10.2	750 0.23/10.1	558 0.22/10.1	-	-	-	-	-	1365	1/4	4378
1393 0.26/13.5	1306 0.26/12.8	1209 0.27/12.1	1103 0.27/11.5	983 0.27/11.1	845 0.26/10.7	678 0.25/10.7	-	-	-	-	-	1420	1/4	4554
1452 0.29/14.5	1368 0.30/13.8	1277 0.30/13.2	1177 0.30/12.5	1066 0.30/12.1	940 0.30/11.6	794 0.29/11.6	-	-	-	-	-	1480	1/3	4746
1501 0.32/15.5	1421 0.33/14.6	1334 0.34/13.9	1238 0.34/13.3	1133 0.34/12.9	1015 0.33/12.5	881 0.33/12.3	530 0.29/12.3	-	-	-	-	1530	1/3	4907
1540 0.35/16.2	1462 0.36/15.5	1377 0.36/14.8	1285 0.36/14.1	1185 0.36/13.6	1074 0.36/13.2	949 0.36/12.9	630 0.33/12.9	-	-	-	-	1570	1/2	5033
1570 0.37/16.8	1493 0.38/16.1	1410 0.38/15.4	1321 0.38/14.7	1223 0.38/14.1	1116 0.38/13.7	997 0.38/13.4	699 0.35/13.4	-	-	-	-	1600	1/2	5131
1599 0.39/17.4	1524 0.40/16.7	1443 0.40/16.0	1356 0.41/15.3	1261 0.41/14.7	1158 0.41/14.3	1044 0.40/13.9	763 0.38/13.8	-	-	-	-	1630	1/2	5227
1638 0.42/18.1	1565 0.43/17.4	1486 0.43/16.8	1402 0.44/16.1	1311 0.44/15.5	1213 0.44/15.1	1104 0.43/14.7	844 0.42/14.5	471 0.36/14.5	-	-	-	1670	1/2	5356
1731 0.50/20	1663 0.51/19.2	1589 0.51/18.4	1511 0.52/17.8	1428 0.52/17.4	1338 0.52/16.9	1240 0.51/16.6	1015 0.50/16.1	727 0.47/16.1	-	-	-	1765	1/2	5660

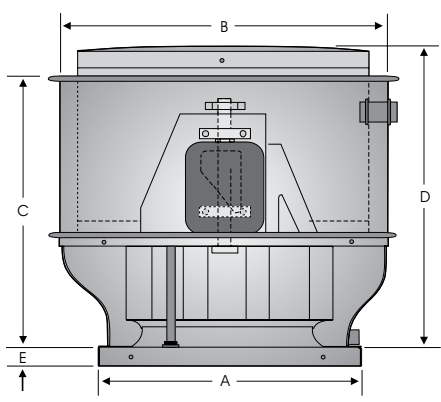
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
24	31-1/2	26	29	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
18	18	19-1/4	22-1/4	.063	.050	.050	90

SIZE 12

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
1055	945	836	687	466	-	-	-	-	-	-	-	1050	1/4	3367
0.09/7.7	0.09/7.2	0.09/6.8	0.09/6.4	0.09/5.9	-	-	-	-	-	-	-	1115	1/4	3576
1120	1016	916	789	623	-	-	-	-	-	-	-	1180	1/4	3784
0.10/8.7	0.11/8.2	0.11/7.8	0.11/7.3	0.11/6.9	-	-	-	-	-	-	-	1245	1/4	3993
1185	1085	994	883	740	539	-	-	-	-	-	-	1310	1/4	4201
0.12/9.8	0.13/9.3	0.13/8.8	0.13/8.3	0.13/7.9	0.13/7.6	-	-	-	-	-	-	1340	1/4	4297
1251	1154	1070	970	845	693	383	-	-	-	-	-	1375	1/4	4410
0.14/10.6	0.15/10.1	0.15/9.6	0.15/9.1	0.15/8.7	0.15/8.4	0.13/8.1	-	-	-	-	-	1405	1/4	4506
1316	1223	1144	1054	945	812	638	-	-	-	-	-	1440	1/4	4618
0.17/11.5	0.17/11.0	0.18/10.6	0.18/10.2	0.18/9.8	0.18/9.4	0.17/9.0	-	-	-	-	-	1470	1/4	4714
1346	1255	1177	1091	988	862	709	-	-	-	-	-	1500	1/4	4810
0.18/12.0	0.18/11.5	0.19/11.1	0.19/10.6	0.19/10.2	0.19/9.9	0.19/9.5	-	-	-	-	-	1535	1/3	4923
1381	1292	1217	1134	1037	918	782	-	-	-	-	-	1570	1/3	5035
0.19/12.5	0.20/12.1	0.21/11.7	0.21/11.2	0.21/10.8	0.21/10.4	0.21/10.1	-	-	-	-	-	1610	1/3	5163
1411	1323	1250	1170	1077	966	837	-	-	-	-	-	1645	1/3	5275
0.21/13.0	0.21/12.6	0.22/12.1	0.22/11.7	0.22/11.3	0.22/11.0	0.22/10.6	-	-	-	-	-	1705	1/2	5468
1446	1360	1288	1211	1124	1019	898	461	-	-	-	-	1765	1/2	5660
0.22/13.6	0.23/13.6	0.24/12.7	0.24/12.3	0.24/11.9	0.24/11.6	0.24/11.2	0.20/10.7	-	-	-	-	1830	1/2	5869
1477	1391	1321	1246	1163	1064	948	610	-	-	-	-	1890	1/2	6061
0.24/14.1	0.24/13.6	0.25/13.2	0.25/12.9	0.25/12.5	0.25/12.1	0.25/11.7	0.23/11.1	-	-	-	-	1960	3/4	6286
1507	1423	1353	1281	1201	1107	996	703	-	-	-	-	2030	3/4	6510
0.25/14.6	0.26/14.2	0.27/13.7	0.27/13.3	0.27/13.0	0.27/12.6	0.27/12.3	0.26/11.6	-	-	-	-	2095	3/4	6719
1542	1459	1391	1322	1245	1156	1051	791	-	-	-	-	2165	3/4	6943
0.27/15.2	0.27/14.8	0.28/14.4	0.29/14.0	0.29/13.6	0.29/13.2	0.29/12.9	0.28/12.2	-	-	-	-			
1577	1496	1429	1362	1288	1204	1105	867	-	-	-	-			
0.29/15.9	0.29/15.4	0.30/15.0	0.31/14.6	0.31/14.3	0.31/13.9	0.31/13.5	0.31/12.9	-	-	-	-			
1617	1538	1472	1407	1336	1256	1165	944	515	-	-	-			
0.31/16.6	0.32/16.2	0.33/15.8	0.33/15.4	0.33/15.0	0.33/14.7	0.33/14.3	0.33/13.6	0.28/13.1	-	-	-			
1652	1574	1509	1446	1378	1302	1215	1006	687	-	-	-			
0.33/17.2	0.34/16.8	0.35/17.0	0.35/17.0	0.35/16.0	0.35/16.0	0.35/16.0	0.35/15.0	0.33/14.0	-	-	-			
1713	1636	1573	1513	1448	1378	1298	1106	858	-	-	-			
0.37/19.0	0.37/19.0	0.38/18.0	0.39/18.0	0.39/17.0	0.39/17.0	0.39/17.0	0.39/16.0	0.39/16.0	-	-	-			
1773	1699	1637	1579	1517	1451	1378	1202	898	573	-	-			
0.41/20	0.41/20	0.42/20	0.44/19.0	0.44/19.0	0.44/18.0	0.44/18.0	0.44/17.0	0.44/17.0	0.37/16.0	-	-			
1838	1766	1706	1650	1592	1529	1462	1302	1109	841	-	-			
0.45/22	0.46/22	0.47/21	0.48/21	0.49/20	0.49/20	0.49/20	0.49/19.0	0.49/18.0	0.47/18.0	-	-			
1898	1828	1769	1715	1659	1600	1537	1390	1211	992	-	-			
0.50/24	0.51/23	0.52/23	0.53/22	0.54/22	0.54/21	0.54/21	0.54/20	0.54/20	0.53/19.0	-	-			
1969	1900	1843	1790	1738	1681	1622	1487	1323	1134	858	-			
0.56/25	0.56/25	0.58/25	0.59/24	0.60/24	0.60/23	0.60/23	0.60/22	0.60/22	0.60/21	0.57/21	-			
2039	1972	1917	1865	1815	1761	1705	1581	1432	1258	1045	601			
0.62/27	0.63/27	0.64/26	0.65/26	0.66/26	0.67/25	0.67/25	0.66/24	0.66/24	0.67/23	0.65/22	0.54/22			
2104	2039	1985	1934	1886	1835	1781	1665	1528	1366	1184	917			
0.68/29	0.69/29	0.70/28	0.71/28	0.73/28	0.73/27	0.73/27	0.73/26	0.73/25	0.73/25	0.73/24	0.69/24			
2175	2111	2058	2009	1961	1913	1862	1753	1627	1478	1312	1105			
0.75/32	0.76/31	0.77/31	0.78/30	0.80/30	0.81/29	0.81/29	0.81/28	0.81/27	0.81/27	0.81/26	0.79/26			

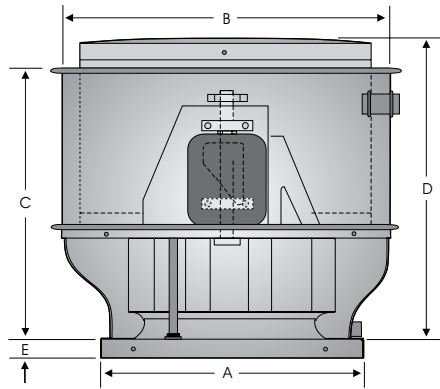
Performance/Dimensional Data

TXB 12

Power Ratings (BHP) does not include drive losses.
 Performance certified is for installation type A - free inlet, free outlet.
 Performance ratings do not include the effects of birdscreen in the airstream.
 The sound ratings shown are loudness values in fan sones @ 5' (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for free inlet fan sone levels.

Soler & Palau USA, Div. of Soler & Palau Ventilation Group, certifies that the Models TXB shown herein are licensed to bear the AMCA Seal. The ratings shown are based on test and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirement of the AMCA Certified Ratings Program.

UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
24	31-1/2	26	29	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
18	18	19-1/4	22-1/4	.063	.050	.050	95

SIZE 15

TXB 15

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
1525	1301	1019	-	-	-	-	-	-	-	-	-	700	1/4	2792
0.09/6.8	0.09/6.0	0.09/5.2	-	-	-	-	-	-	-	-	-			
1710	1513	1286	972	-	-	-	-	-	-	-	-	785	1/4	3134
0.12/8.3	0.13/7.4	0.13/6.9	0.12/5.9	-	-	-	-	-	-	-	-			
1895	1719	1525	1291	944	-	-	-	-	-	-	-	870	1/4	3473
0.17/9.9	0.17/9.0	0.18/8.4	0.17/7.7	0.16/6.9	-	-	-	-	-	-	-			
1938	1767	1579	1356	1047	-	-	-	-	-	-	-	890	1/4	3553
0.18/10.3	0.19/9.4	0.19/8.8	0.19/8.2	0.18/7.3	-	-	-	-	-	-	-			
1982	1814	1632	1420	1137	544	-	-	-	-	-	-	910	1/4	3633
0.19/10.7	0.20/9.8	0.20/9.2	0.20/8.7	0.19/7.7	0.15/7.4	-	-	-	-	-	-			
2026	1862	1685	1481	1220	763	-	-	-	-	-	-	930	1/4	3713
0.21/11.1	0.21/10.2	0.21/9.6	0.21/9.2	0.21/8.2	0.18/7.7	-	-	-	-	-	-			
2080	1921	1750	1556	1317	951	-	-	-	-	-	-	955	1/4	3813
0.22/11.6	0.23/10.8	0.23/10.1	0.23/9.7	0.23/8.8	0.21/8.1	-	-	-	-	-	-			
2124	1968	1801	1615	1389	1068	-	-	-	-	-	-	975	1/4	3893
0.24/12.1	0.24/11.2	0.25/10.6	0.25/10.1	0.24/9.3	0.23/8.4	-	-	-	-	-	-			
2167	2015	1852	1672	1458	1170	572	-	-	-	-	-	995	1/4	3972
0.25/12.5	0.26/11.6	0.26/11.1	0.26/10.6	0.26/9.8	0.25/8.9	0.19/8.8	-	-	-	-	-			
2243	2096	1941	1770	1574	1325	929	-	-	-	-	-	1030	1/3	4112
0.28/13.3	0.29/12.4	0.29/11.9	0.29/11.4	0.29/10.8	0.28/9.9	0.25/9.4	-	-	-	-	-			
2309	2166	2016	1853	1668	1443	1125	-	-	-	-	-	1060	1/3	4232
0.31/13.9	0.31/13.1	0.32/12.7	0.32/12.2	0.32/11.6	0.31/10.7	0.29/9.9	-	-	-	-	-			
2385	2247	2103	1947	1774	1570	1305	-	-	-	-	-	1095	1/3	4372
0.34/14.7	0.34/13.9	0.35/13.5	0.35/13.1	0.35/12.6	0.34/11.7	0.33/10.8	-	-	-	-	-			
2472	2339	2201	2053	1891	1706	1479	-	-	-	-	-	1135	1/2	4531
0.38/15.7	0.38/14.9	0.39/14.5	0.39/14.0	0.39/13.6	0.39/12.9	0.38/12.0	-	-	-	-	-			
2559	2431	2298	2157	2004	1833	1632	953	-	-	-	-	1175	1/2	4691
0.42/16.7	0.42/16.0	0.43/15.6	0.43/15.1	0.43/14.6	0.43/14.1	0.42/13.2	0.35/12.1	-	-	-	-			
2646	2522	2394	2260	2115	1956	1774	1247	-	-	-	-	1215	1/2	4851
0.46/17.7	0.47/17.1	0.47/16.7	0.48/16.3	0.48/15.8	0.48/15.3	0.47/14.4	0.43/13.0	-	-	-	-			
2733	2613	2490	2361	2223	2074	1906	1462	-	-	-	-	1255	1/2	5011
0.51/18.7	0.52/18.2	0.52/17.8	0.52/17.4	0.53/16.9	0.53/16.4	0.52/15.7	0.49/14.0	-	-	-	-			
2831	2715	2597	2473	2343	2203	2048	1664	928	-	-	-	1300	3/4	5190
0.57/19.8	0.57/19.2	0.58/18.8	0.58/18.4	0.58/17.9	0.58/17.4	0.58/17.0	0.56/15.2	0.46/14.5	-	-	-			
2929	2817	2703	2585	2460	2328	2184	1841	1308	-	-	-	1345	3/4	5370
0.63/21	0.63/20	0.64/19.8	0.64/19.4	0.65/19.0	0.65/18.5	0.65/18.0	0.63/16.5	0.57/15.2	-	-	-			
3027	2919	2809	2695	2576	2450	2316	2003	1569	-	-	-	1390	3/4	5549
0.69/22	0.70/21	0.70/21	0.71/20	0.71/20	0.71/19.6	0.71/19.1	0.70/17.7	0.66/16.1	-	-	-			
3125	3020	2914	2804	2690	2571	2444	2155	1782	1129	-	-	1435	3/4	5729
0.76/23	0.77/22	0.77/22	0.78/21	0.78/21	0.79/21	0.79/20	0.78/19.0	0.75/17.4	0.64/16.7	-	-			
3213	3110	3007	2901	2791	2676	2555	2284	1948	1444	-	-	1475	1	5889
0.83/24	0.83/24	0.84/23	0.85/22	0.85/22	0.85/22	0.85/21	0.85/20	0.83/18.5	0.75/17.4	-	-			
3330	3200	3100	2997	2891	2780	2664	2408	2100	1679	805	-	1515	1	6049
0.90/25	0.90/25	0.91/24	0.92/23	0.92/23	0.92/23	0.93/22	0.92/21	0.91/19.7	0.85/18.2	0.64/18.1	-			
3376	3279	3181	3080	2977	2870	2758	2513	2226	1853	1220	-	1550	1	6188
0.96/26	0.97/25	0.97/25	0.98/24	0.98/24	0.99/24	0.99/23	0.99/22	0.98/21	0.93/19.3	0.80/18.8	-			
3463	3368	3273	3175	3075	2972	2864	2631	2362	2029	1538	-	1590	1	6348
1.04/27	1.04/27	1.05/26	1.06/25	1.06/25	1.07/25	1.07/24	1.07/23	1.06/22	1.03/21	0.94/19.6	-			
3692	3603	3514	3423	3330	3235	3136	2927	2696	2428	2095	1612	1695	1-1/2	6767
1.26/30	1.26/30	1.27/29	1.28/28	1.28/28	1.29/27	1.29/27	1.30/26	1.29/26	1.28/24	1.23/23	1.13/22			
3931	3848	3764	3679	3593	3505	3414	3225	3020	2792	2530	2209	1805	1-1/2	7206
1.52/34	1.53/33	1.53/32	1.54/32	1.55/31	1.55/31	1.56/30	1.56/30	1.57/29	1.56/28	1.53/26	1.49/25			

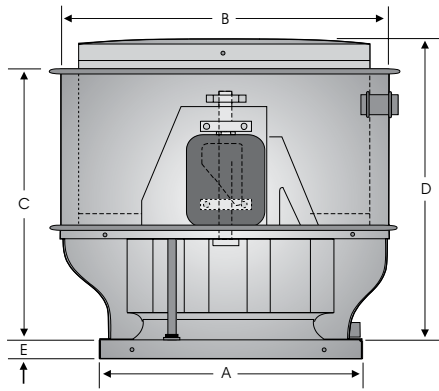
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
24	31-1/2	26	29	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
18	18	19-1/4	22-1/4	.063	.050	.050	95

SIZE 15 - HIGH PRESSURE

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2			
1033 0.09/5.4	573 0.07/4.8	-	-	-	-	-	-	-	-	-	-	740	1/4	2954
1266 0.13/7.5	1003 0.12/6.1	-	-	-	-	-	-	-	-	-	-	825	1/4	3294
1479 0.17/9.7	1276 0.17/8.2	989 0.16/7.4	-	-	-	-	-	-	-	-	-	910	1/4	3633
1539 0.18/10.4	1348 0.18/8.9	1092 0.18/7.8	-	-	-	-	-	-	-	-	-	935	1/4	3733
1586 0.19/11.0	1403 0.19/9.5	1166 0.19/8.2	737 0.16/8.2	-	-	-	-	-	-	-	-	955	1/4	3813
1645 0.21/11.7	1471 0.21/10.3	1253 0.21/8.9	916 0.19/8.7	-	-	-	-	-	-	-	-	980	1/4	3913
1692 0.22/12.3	1524 0.22/10.9	1319 0.22/9.4	1024 0.21/9.0	-	-	-	-	-	-	-	-	1000	1/4	3992
1749 0.24/13.1	1589 0.24/11.7	1397 0.24/10.2	1138 0.23/9.5	-	-	-	-	-	-	-	-	1025	1/4	4092
1795 0.25/13.8	1640 0.26/12.4	1456 0.25/10.8	1219 0.24/9.9	796 0.21/9.9	-	-	-	-	-	-	-	1045	1/4	4172
1874 0.28/14.9	1727 0.28/13.6	1557 0.28/11.8	1348 0.27/10.6	1041 0.25/10.6	-	-	-	-	-	-	-	1080	1/3	4312
1941 0.30/15.4	1800 0.31/14.3	1640 0.31/12.7	1448 0.30/11.4	1190 0.29/11.0	-	-	-	-	-	-	-	1110	1/3	4432
2019 0.33/16.2	1885 0.33/15.1	1734 0.34/13.7	1558 .33/12.2	1337 0.32/11.5	-	-	-	-	-	-	-	1145	1/3	4571
2118 0.37/17.1	1991 0.37/16.3	1851 0.38/14.9	1691 .38/13.4	1500 0.37/12.2	-	-	-	-	-	-	-	1190	1/2	4751
2205 0.41/17.9	2084 0.41/17.3	1952 0.42/16.1	1804 .42/14.6	1632 0.41/13.3	1100 0.36/12.7	-	-	-	-	-	-	1230	1/2	4911
2292 0.45/18.7	2176 0.45/18.4	2050 .46/17.2	1912 .46/15.8	1755 0.46/14.5	1320 0.42/13.4	-	-	-	-	-	-	1270	1/2	5070
2378 0.49/19.5	2267 0.50/19.4	2147 0.50/18.3	2017 .50/16.9	1871 0.50/15.7	1495 0.48/14.1	-	-	-	-	-	-	1310	1/2	5230
2485 0.55/20	2379 0.55/20	2266 0.56/19.6	2144 .56/18.5	2010 0.56/17.1	1683 0.55/15.1	1121 0.47/15.0	-	-	-	-	-	1360	3/4	5430
2580 0.60/21	2479 0.61/21	2371 0.62/21	2256 0.62/19.8	2131 0.62/18.6	1835 0.61/16.4	1402 0.56/15.9	-	-	-	-	-	1405	3/4	5609
2686 0.67/23	2589 0.68/23	2486 0.68/22	2377 0.69/21	2261 0.69/20	1992 0.68/17.9	1632 0.65/16.9	824 0.48/16.9	-	-	-	-	1455	3/4	5809
2781 0.73/23	2687 0.74/23	2589 0.75/23	2485 0.75/22	2374 0.75/21	2124 0.75/19.3	1808 0.73/17.7	1303 0.65/17.7	-	-	-	-	1500	3/4	5989
2875 0.80/24	2784 0.81/24	2690 0.81/24	2591 0.82/24	2486 0.82/23	2252 0.82/21	1966 0.81/18.9	1566 0.75/18.7	-	-	-	-	1545	1	6168
2969 0.87/26	2881 0.88/26	2790 0.89/26	2695 0.89/25	2595 0.90/24	2374 0.90/22	2113 0.89/20	1772 0.85/19.6	1154 0.71/19.6	-	-	-	1590	1	6348
3062 0.95/27	2978 0.95/27	2890 0.96/27	2799 0.97/27	2703 0.97/26	2494 0.98/24	2251 0.97/22	1950 0.94/21	1504 0.86/21	-	-	-	1635	1	6527
3156 1.03/29	3074 1.03/29	2989 1.04/29	2901 1.05/29	2809 1.05/28	2610 1.06/26	2384 1.06/24	2111 1.04/22	1746 0.98/21	950 0.74/21	-	-	1680	1	6707
3372 1.23/33	3296 1.24/33	3217 1.25/33	3136 1.25/33	3052 1.26/32	2873 1.27/30	2674 1.27/28	2448 1.26/26	2176 1.23/24	1813 1.16/24	1067 0.91/24	-	1785	1-1/2	7127
3598 1.47/37	3527 1.48/37	3454 1.49/37	3378 1.49/37	3301 1.50/37	3137 1.51/35	2961 1.52/33	2765 1.52/30	2543 1.51/28	2278 1.47/27	1931 1.40/27	1318 1.18/27	1895	1-1/2	7568

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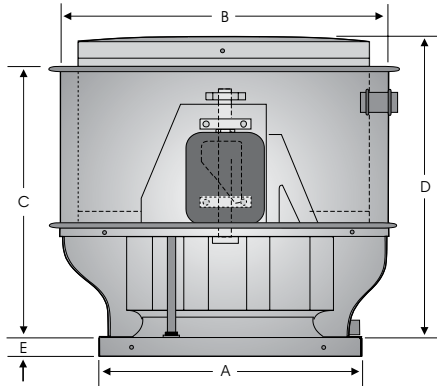
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UL STANDARD 705 for Electrical
UL STANDARD 762 for
Grease Removal



Dimensions (in.)				
A	B	C	D	E
24	31-1/2	26	29	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
18	18	19-1/4	22-1/4	.063	.050	.050	100

SIZE 16

TXB 16

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1-1/4	1-1/2	1-3/4			
2223	2016	1746	1375	-	-	-	-	-	-	-	-	680	1/4	3202
0.15/7.9	0.16/7.5	0.16/6.7	0.15/5.2	-	-	-	-	-	-	-	-			
2289	2086	1829	1490	-	-	-	-	-	-	-	-	700	1/4	3297
0.16/8.4	0.17/7.9	0.18/7.2	0.17/5.7	-	-	-	-	-	-	-	-			
2354	2156	1911	1594	1007	-	-	-	-	-	-	-	720	1/4	3391
0.18/8.8	0.19/8.3	0.19/7.7	0.19/6.3	0.16/5.1	-	-	-	-	-	-	-			
2485	2295	2071	1796	1410	-	-	-	-	-	-	-	760	1/4	3580
0.21/9.8	0.22/9.2	0.23/8.8	0.22/7.4	0.21/6.2	-	-	-	-	-	-	-			
2550	2364	2152	1897	1554	-	-	-	-	-	-	-	780	1/4	3674
0.23/10.2	0.24/9.8	0.24/9.3	0.24/8.1	0.23/6.8	-	-	-	-	-	-	-			
2616	2432	2235	1993	1676	1052	-	-	-	-	-	-	800	1/4	3768
0.24/10.7	0.26/10.2	0.26/9.8	0.27/8.7	0.25/7.3	0.21/6.2	-	-	-	-	-	-			
2681	2501	2317	2084	1782	1307	-	-	-	-	-	-	820	1/3	3862
0.26/11.2	0.28/10.8	0.28/10.3	0.29/9.3	0.28/8.0	0.25/6.8	-	-	-	-	-	-			
2747	2569	2397	2169	1884	1495	-	-	-	-	-	-	840	1/3	3956
0.28/11.7	0.30/11.3	0.30/10.9	0.31/9.9	0.30/8.6	0.28/7.4	-	-	-	-	-	-			
2877	2705	2553	2333	2087	1789	1208	-	-	-	-	-	880	1/3	4145
0.32/12.8	0.35/12.3	0.35/11.9	0.35/11.4	0.35/9.9	0.34/8.6	0.28/7.5	-	-	-	-	-			
2943	2773	2629	2413	2187	1904	1450	-	-	-	-	-	900	1/2	4239
0.35/13.3	0.37/12.9	0.37/12.5	0.38/12.1	0.38/10.6	0.36/9.3	0.33/8.2	-	-	-	-	-			
3057	2892	2757	2553	2353	2086	1759	1025	-	-	-	-	935	1/2	4404
0.39/14.3	0.41/13.9	0.41/13.9	0.42/13.1	0.42/11.9	0.41/10.5	0.39/9.3	0.30/8.3	-	-	-	-			
3172	3010	2881	2697	2505	2262	1997	1545	-	-	-	-	970	1/2	4569
0.43/15.3	0.46/14.9	0.47/14.6	0.47/14.2	0.48/13.1	0.46/11.8	0.45/10.5	0.41/9.5	-	-	-	-			
3270	3111	2986	2820	2628	2414	2161	1821	1105	-	-	-	1000	1/2	4710
0.48/16.2	0.50/15.8	0.51/15.5	0.51/15.1	0.52/14.4	0.51/12.9	0.50/11.7	0.47/10.5	0.37/9.5	-	-	-			
3335	3179	3056	2901	2709	2512	2264	1975	1448	-	-	-	1020	1/2	4804
0.51/16.8	0.50/16.4	0.54/16.1	0.54/15.7	0.55/15.2	0.55/13.7	0.53/12.4	0.51/11.2	0.45/10.1	-	-	-			
3433	3280	3160	3020	2830	2652	2413	2170	1780	-	-	-	1050	3/4	4946
0.55/17.7	0.58/17.3	0.59/17.0	0.59/16.7	0.60/16.3	0.60/14.9	0.59/13.5	0.57/12.3	0.53/11.2	-	-	-			
3531	3381	3263	3136	2949	2781	2567	2333	2034	-	-	-	1080	3/4	5087
0.60/18.6	0.63/18.3	0.64/18.0	0.64/17.6	0.65/17.3	0.66/16.2	0.64/14.8	0.63/13.5	0.60/12.4	-	-	-			
3629	3481	3367	3249	3073	2906	2716	2487	2243	-	-	-	1110	3/4	5181
0.65/19.6	0.69/19.3	0.70/19.0	0.70/18.7	0.70/18.4	0.71/17.4	0.71/16	0.69/14.8	0.67/13.5	-	-	-			
3728	3582	3469	3358	3197	3028	2858	2636	2417	1613	-	-	1140	3/4	5369
0.71/21	0.74/20	0.75/19.9	0.76/19.7	0.76/19.4	0.77/18.8	0.77/17.3	0.75/16.0	0.74/14.8	0.63/12.6	-	-			
3826	3682	3572	3465	3319	3148	2992	2790	2574	1953	-	-	1170	1	5511
0.76/22	0.80/21	0.81/21	0.82/21	0.82/20	0.83/20	0.83/18.7	0.82/17.3	0.80/16.0	0.73/13.8	-	-			
3907	3766	3657	3553	3419	3248	3097	2914	2700	2175	-	-	1195	1	5628
0.81/22	0.85/22	0.87/22	0.87/22	0.87/21	0.88/21	0.89/19.9	0.88/18.5	0.86/17.1	0.81/14.9	-	-			
4038	3900	3794	3693	3574	3410	3261	3104	2902	2469	1556	-	1235	1	5817
0.90/24	0.94/24	0.96/23	0.96/23	0.96/23	0.97/23	0.98/22	0.98/20	0.96/19.0	0.92/16.5	0.75/14.5	-			
4169	4034	3929	3832	3727	3576	3422	3279	3103	2704	2073	-	1275	1	6005
0.99/25	1.03/25	1.05/25	1.06/24	1.06/24	1.07/24	1.07/24	1.08/22	1.07/21	1.03/18.2	.93/16	-			
4218	4084	3980	3884	3783	3637	3482	3342	3176	2784	2218	-	1290	1	6076
1.02/26	1.07/25	1.09/25	1.09/25	1.09/24	1.10/24	1.11/24	1.12/23	1.11/21	1.07/18.8	.99/16.5	-			

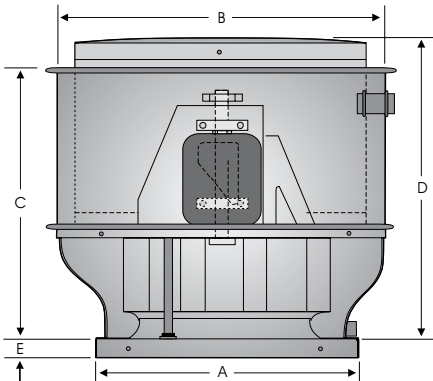
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
29-1/2	37-3/4	28-1/2	32	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
24	24	24-3/4	27-3/4	.080	.050	.050	120

SIZE 18

TXB 18

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
2339 0.15/7.8	2104 0.16/6.9	1839 0.17/6.3	1497 0.16/5.8	-	-	-	-	-	-	-	-	650	1/4	3127
2447 0.17/8.4	2223 0.18/7.5	1975 0.19/7.0	1674 0.19/6.5	-	-	-	-	-	-	-	-	680	1/4	3271
2573 0.19/9.1	2360 0.21/8.3	2131 0.22/7.7	1861 0.22/7.2	1476 0.21/6.7	-	-	-	-	-	-	-	715	1/4	3440
2681 0.22/9.8	2476 0.23/8.9	2261 0.24/8.3	2011 0.25/7.8	1693 0.25/7.4	-	-	-	-	-	-	-	745	1/4	3584
2753 0.24/10.2	2553 0.25/9.4	2346 0.26/8.8	2107 0.27/8.3	1817 0.27/7.8	-	-	-	-	-	-	-	765	1/3	3680
2825 0.26/10.6	2630 0.27/9.8	2430 0.28/9.2	2201 0.29/8.7	1932 0.29/8.3	-	-	-	-	-	-	-	785	1/3	3776
2879 0.27/11.0	2688 0.29/10.1	2493 0.30/9.5	2271 0.31/9.0	2014 0.31/8.6	1655 0.30/8.1	-	-	-	-	-	-	800	1/3	3848
2950 0.29/11.4	2764 0.31/10.5	2576 0.32/9.9	2362 0.33/9.4	2120 0.33/9.0	1807 0.33/8.6	-	-	-	-	-	-	820	1/3	3945
3058 0.33/12.1	2879 0.34/11.2	2698 0.35/10.5	2496 0.37/10.1	2271 0.37/9.6	2000 0.37/9.2	-	-	-	-	-	-	850	1/2	4089
3166 0.36/12.8	2992 0.38/11.8	2819 0.39/11.1	2628 0.41/10.7	2417 0.41/10.3	2173 0.41/9.8	1844 0.40/9.4	-	-	-	-	-	880	1/2	4233
3274 0.40/13.5	3106 0.42/12.6	2939 0.43/11.8	2758 0.45/11.3	2558 0.45/10.9	2334 0.45/10.5	2058 0.45/10.1	-	-	-	-	-	910	1/2	4378
3382 0.44/14.1	3219 0.46/13.3	3058 0.47/12.5	2886 0.49/10.0	2696 0.50/11.6	2488 0.50/11.2	2243 0.50/10.8	-	-	-	-	-	940	1/2	4522
3472 0.48/14.8	3313 0.49/13.9	3156 0.51/13.2	2991 0.53/12.6	2809 0.54/12.2	2611 0.54/11.7	2386 0.54/11.3	-	-	-	-	-	965	3/4	4642
3580 0.52/15.5	3426 0.54/14.6	3274 0.56/13.9	3116 0.57/13.3	2942 0.59/12.9	2755 0.59/12.5	2548 0.59/12.1	-	-	-	-	-	995	3/4	4786
3670 0.56/16.1	3519 0.58/15.3	3371 0.60/14.5	3219 0.61/13.9	3052 0.63/13.5	2872 0.64/13.1	2675 0.64/12.7	2160 0.63/11.9	-	-	-	-	1020	3/4	4907
3778 0.61/16.9	3631 0.63/16.1	3488 0.65/15.3	3341 0.67/14.6	3181 0.68/14.2	3010 0.70/13.8	2826 0.70/13.4	2372 0.69/12.7	-	-	-	-	1050	3/4	5051
3868 0.66/17.5	3725 0.68/16.7	3584 0.70/16.0	3442 0.71/15.3	3288 0.73/14.8	3123 0.74/14.4	2950 0.85/14.0	2786 0.85/13.3	-	-	-	-	1075	3/4	5171
4030 0.74/18.7	3892 0.77/17.9	3757 0.79/17.2	3621 0.80/16.5	3478 0.82/16.0	3323 0.84/15.6	3158 0.85/15.2	2786 0.85/14.4	2240 0.82/13.7	-	-	-	1120	1	5388
4174 0.83/19.7	4041 0.85/19.0	3910 0.87/18.3	3780 0.89/17.6	3644 0.91/17.1	3497 0.92/16.7	3341 0.94/16.3	2999 0.94/15.7	2558 0.93/14.8	-	-	-	1160	1	5580
4318 0.92/21	4189 0.94/20	4063 0.96/19.4	3937 0.98/18.8	3808 1.00/18.2	3668 1.02/17.8	3521 1.03/17.4	3201 1.04/16.6	2816 1.04/15.9	-	-	-	1200	1	5773
4498 1.03/22	4374 1.06/22	4253 1.08/21	4132 1.10/20	4009 1.12/19.6	3879 1.14/19.2	3741 1.16/18.8	3444 1.18/18.1	3103 1.18/17.4	2651 1.16/16.7	-	-	1250	1-1/2	6013
4678 1.16/24	4558 1.19/23	4442 1.21/22	4326 1.23/22	4208 1.25/21	4087 1.27/21	3957 1.30/20	3678 1.32/19.5	3369 1.33/18.8	2995 1.32/18.2	-	-	1300	1-1/2	6254
4857 1.30/25	4742 1.33/24	4630 1.35/24	4518 1.38/23	4406 1.40/23	4291 1.42/22	4169 1.44/22	3906 1.48/21	3621 1.49/20	3292 1.48/19.6	2862 1.46/19	-	1350	1-1/2	6494
5037 1.45/27	4926 1.48/26	4818 1.51/25	4710 1.53/25	4602 1.55/24	4492 1.58/24	4377 1.60/23	4129 1.64/23	3862 1.66/22	3566 1.65/21	3208 1.65/21	2665 1.57/20	1400	2	6735
5217 1.62/28	5110 1.64/27	5005 1.67/27	4901 1.70/26	4797 1.72/26	4692 1.74/25	4583 1.76/25	4348 1.81/24	4096 1.84/23	3823 1.84/23	3509 1.84/22	3112 1.81/22	1450	2	6975
5397 1.79/30	5293 1.82/29	5192 1.85/28	5091 1.87/28	4991 1.90/27	4889 1.92/27	4786 1.94/26	4564 1.99/26	4325 2.03/25	4069 2.04/24	3786 2.04/24	3451 2.03/23	1500	2	7216

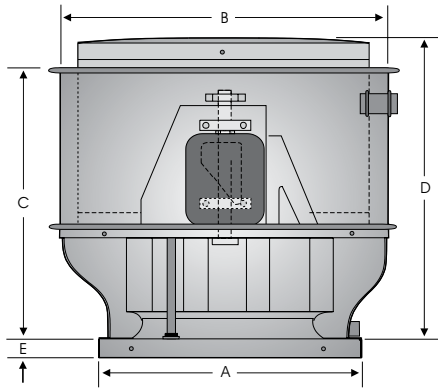
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
29-1/2	37-3/4	28-1/2	32	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
24	24	24-3/4	27-3/4	.080	.050	.050	120

SIZE 18 - HIGH PRESSURE

TXBHP 18

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3	3-1/4			
1326 0.24/13.1	-	-	-	-	-	-	-	-	-	-	-	805	1/3	3872
1479 0.26/13.5	-	-	-	-	-	-	-	-	-	-	-	825	1/3	3969
1611 0.29/14.0	-	-	-	-	-	-	-	-	-	-	-	845	1/3	4065
1731 0.31/14.5	1293 0.28/14.4	-	-	-	-	-	-	-	-	-	-	865	1/3	4161
1842 0.33/15.0	1480 0.32/14.9	-	-	-	-	-	-	-	-	-	-	885	1/3	4257
2021 0.37/15.9	1729 0.37/15.8	-	-	-	-	-	-	-	-	-	-	920	1/2	4426
2164 0.41/16.7	1910 0.41/16.5	-	-	-	-	-	-	-	-	-	-	950	1/2	4570
2323 0.45/17.8	2099 0.46/17.7	1244 0.38/17.5	-	-	-	-	-	-	-	-	-	985	1/2	4738
2456 0.50/19.4	2249 0.50/19.2	1651 0.47/18.9	-	-	-	-	-	-	-	-	-	1015	1/2	4883
2584 0.54/21	2391 0.55/21	1881 0.53/21	-	-	-	-	-	-	-	-	-	1045	3/4	5027
2707 0.58/23	2527 0.59/23	2076 0.59/22	-	-	-	-	-	-	-	-	-	1075	3/4	5171
2808 0.62/24	2639 0.63/24	2223 0.64/24	-	-	-	-	-	-	-	-	-	1100	3/4	5292
2925 0.67/28	2768 0.68/26	2386 0.69/26	1802 0.65/26	-	-	-	-	-	-	-	-	1130	3/4	5436
3040 0.72/29	2894 0.73/29	2538 0.75/30	2044 0.72/28	-	-	-	-	-	-	-	-	1160	3/4	5580
3206 0.80/33	3076 0.82/35	2753 0.84/32	2340 0.83/32	-	-	-	-	-	-	-	-	1205	1	5797
3388 0.90/40	3270 0.92/40	2980 0.94/37	2623 0.95/39	2120 0.90/39	-	-	-	-	-	-	-	1255	1	6037
3548 1.00/42	3439 1.01/41	3176 1.04/41	2852 1.05/41	2439 1.03/40	-	-	-	-	-	-	-	1300	1	6254
3742 1.12/44	3639 1.14/44	3405 1.17/44	3114 1.19/43	2766 1.19/43	2285 1.14/43	-	-	-	-	-	-	1355	1-1/2	6518
3935 1.25/44	3837 1.27/47	3625 1.31/46	3362 1.33/46	3055 1.35/45	2671 1.32/45	2083 1.22/45	-	-	-	-	-	1410	1-1/2	6783
4126 1.39/49	4032 1.42/49	3837 1.46/49	3600 1.49/48	3321 1.51/48	2995 1.51/48	2568 1.45/48	-	-	-	-	-	1465	1-1/2	7047
4315 1.55/52	4224 1.57/52	4040 1.61/51	3828 1.65/51	3573 1.67/51	3284 1.69/51	2934 1.66/51	2453 1.58/51	-	-	-	-	1520	2	7312
4503 1.71/55	4416 1.74/54	4240 1.78/54	4047 1.82/54	3816 1.85/54	3553 1.87/53	3250 1.87/53	2873 1.83/53	-	-	-	-	1575	2	7576
4690 1.88/57	4606 1.91/57	4437 1.97/56	4259 2.01/56	4049 2.04/56	3806 2.06/56	3537 2.08/56	3219 2.06/56	2813 1.99/56	-	-	-	1630	2	7841
5061 2.27/62	4983 2.30/62	4825 2.36/62	4665 2.41/62	4490 2.45/62	4287 2.49/62	4057 2.51/61	3807 2.53/61	3518 2.52/61	3168 2.46/61	2690 2.34/61	-	1740	3	8370
5428 2.70/68	5356 2.74/68	5208 2.81/68	5059 2.86/68	4906 2.92/68	4735 2.96/68	4540 2.99/68	4323 3.02/68	4090 3.04/68	3829 3.03/68	3522 2.99/68	3141 2.90/68	1850	3	8899

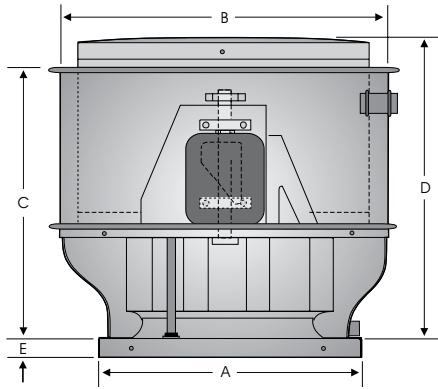
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
29-1/2	37-3/4	28-1/2	32	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
24	24	24-3/4	27-3/4	.063	.050	.050	120

SIZE 20

TXB 20

CFM / BHP @ Static Pressure / Sones											RPM	HP	Tip Speed	
0	1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1-1/4	1-1/2				1-3/4
2813	2452	1962	-	-	-	-	-	-	-	-	-	525	1/4	2935
0.15/7.6	0.16/6.7	0.17/6.4	-	-	-	-	-	-	-	-	-			
3322	3023	2684	2182	1366	-	-	-	-	-	-	-	620	1/4	3466
0.24/10.3	0.26/9.4	0.27/8.9	0.27/8.7	0.22/8.6	-	-	-	-	-	-	-			
3429	3140	2818	2376	1660	-	-	-	-	-	-	-	640	1/3	3578
0.26/10.7	0.28/9.8	0.30/9.3	0.30/9.1	0.26/9.0	-	-	-	-	-	-	-			
3617	3345	3045	2676	2087	1191	-	-	-	-	-	-	675	1/3	3773
0.31/11.4	0.33/10.6	0.35/10.0	0.36/9.8	0.33/9.7	0.26/9.5	-	-	-	-	-	-			
3777	3518	3235	2906	2407	1708	-	-	-	-	-	-	705	1/2	3941
0.35/11.9	0.38/11.2	0.39/10.6	0.41/10.4	0.39/10.2	0.34/10.0	-	-	-	-	-	-			
3965	3719	3452	3155	2753	2165	1318	-	-	-	-	-	740	1/2	4137
0.41/12.8	0.43/12	0.45/11.4	0.47/11.2	0.46/11.0	0.43/10.8	0.35/10.6	-	-	-	-	-			
4152	3919	3666	3392	3054	2554	1910	-	-	-	-	-	775	1/2	4332
0.47/13.7	0.49/13.2	0.52/12.5	0.53/12.2	0.54/12.0	0.51/11.8	0.46/11.6	-	-	-	-	-			
4286	4060	3817	3557	3250	2813	2242	1439	-	-	-	-	800	3/4	4472
0.52/14.4	0.54/13.8	0.56/13.4	0.58/13.0	0.59/12.7	0.58/12.6	0.53/12.4	0.44/12.1	-	-	-	-			
4420	4202	3967	3718	3436	3056	2537	1883	-	-	-	-	825	3/4	4612
0.57/15.2	0.59/14.6	0.62/14.0	0.64/13.7	0.65/13.6	0.64/13.3	0.60/13.1	0.54/12.9	-	-	-	-			
4554	4343	4116	3877	3612	3278	2809	2241	1423	-	-	-	850	3/4	4752
0.62/16.0	0.65/15.4	0.67/14.8	0.69/14.4	0.71/14.2	0.71/14.2	0.68/14	0.62/13.8	0.51/13.6	-	-	-			
4688	4483	4264	4034	3784	3482	3067	2554	1902	-	-	-	875	3/4	4891
0.68/16.9	0.70/16.3	0.73/15.7	0.75/15.2	0.77/15.0	0.77/14.8	0.75/14.6	0.71/14.3	0.63/14.1	-	-	-			
4849	4651	4441	4220	3984	3713	3359	2894	2346	-	-	-	905	1	5059
0.75/17.8	0.78/17.3	0.80/16.7	0.83/16.2	0.85/16.0	0.86/15.6	0.85/15.6	0.81/15.3	0.75/15.1	-	-	-			
5037	4846	4645	4434	4212	3967	3665	3261	2785	-	-	-	940	1	5255
0.84/18.9	0.87/18.4	0.90/17.9	0.92/17.4	0.94/17.1	0.96/16.9	0.96/16.8	0.93/16.4	0.88/16.1	-	-	-			
5224	5041	4848	4646	4436	4208	3944	3605	3175	2072	-	-	975	1	5450
0.93/20	0.96/19.6	1.00/19.1	1.02/18.5	1.05/18.2	1.07/18	1.07/17.9	1.06/17.7	1.02/17.5	0.86/17.1	-	-			
5412	5235	5050	4856	4656	4442	4205	3915	3538	2598	-	-	1010	1-1/2	5646
1.04/22	1.07/21	1.10/21	1.13/19.8	1.16/19.3	1.18/19.2	1.19/19.0	1.19/18.9	1.16/18.8	1.03/18.5	-	-			
5599	5429	5251	5065	4873	4671	4452	4197	3879	3043	-	-	1045	1-1/2	5842
1.15/23	1.18/22	1.22/22	1.25/21	1.27/21	1.30/20	1.32/20	1.32/20	1.30/20	1.20/19.3	-	-			
5787	5622	5451	5272	5087	4895	4690	4462	4187	3441	-	-	1080	1-1/2	6037
1.27/24	1.30/24	1.34/23	1.37/23	1.40/22	1.42/22	1.45/22	1.46/21	1.45/21	1.37/21	-	-			
5974	5815	5649	5477	5300	5116	4923	4713	4470	3808	-	-	1115	1-1/2	6233
1.40/26	1.43/25	1.47/24	1.50/24	1.53/23	1.56/23	1.58/23	1.60/23	1.60/23	1.55/22	-	-			
6162	6008	5848	5682	5510	5335	5151	4954	4736	4163	-	-	1150	2	6429
1.53/27	1.57/26	1.60/26	1.64/25	1.67/25	1.70/24	1.73/24	1.75/24	1.76/24	1.72/23	-	-			
6296	6145	5989	5827	5660	5489	5311	5123	4918	4398	-	-	1175	2	6568
1.64/28	1.67/28	1.71/27	1.75/26	1.78/26	1.81/25	1.83/25	1.86/25	1.88/25	1.85/25	-	-			
6430	6282	6130	5972	5809	5642	5470	5289	5094	4618	-	-	1200	2	6708
1.74/29	1.78/29	1.82/28	1.85/27	1.89/27	1.92/26	1.95/26	1.97/26	2.00/26	1.99/26	-	-			
6564	6419	6270	6116	5957	5795	5627	5452	5267	4825	-	-	1225	2	6848
1.85/30	1.89/30	1.93/29	1.97/28	2.00/28	2.04/27	2.07/27	2.09/27	2.12/27	2.12/26	-	-			

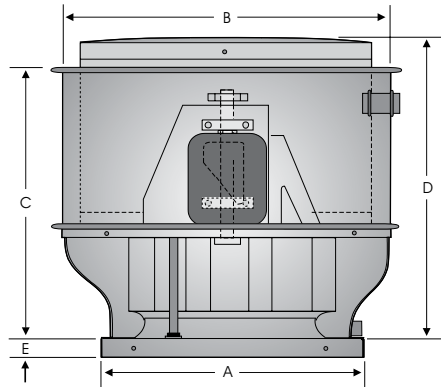
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
29-1/2	37-3/4	28-1/2	32	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
24	24	24-3/4	27-3/4	.080	.050	.050	120

SIZE 20 - HIGH PRESSURE

TXBHP 20

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
3/8	1/2	5/8	3/4	7/8	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2			
2313 0.30/9.4	1909 0.29/8.3	1373 0.26/7.4	-	-	-	-	-	-	-	-	-	700	1/2	3940
2612 0.36/10.4	2286 0.36/9.6	1858 0.35/8.7	1316 0.31/8.0	-	-	-	-	-	-	-	-	750	1/2	4222
2890 0.44/11.5	2619 0.44/10.7	2272 0.44/10.0	1837 0.41/9.3	1301 0.37/8.7	-	-	-	-	-	-	-	800	1/2	4503
3156 0.52/12.7	2923 0.53/11.9	2635 0.53/11.2	2279 0.52/10.5	1848 0.49/9.9	1324 0.44/9.4	-	-	-	-	-	-	850	1/2	4784
3284 0.57/13.4	3067 0.58/12.7	2803 0.58/12.0	2478 0.57/11.4	2086 0.55/10.7	1622 0.51/10.2	-	-	-	-	-	-	875	3/4	4925
3437 0.63/14.6	3235 0.64/13.8	2994 0.64/13.1	2703 0.64/12.4	2352 0.62/11.8	1938 0.59/11.2	-	-	-	-	-	-	905	3/4	5094
3586 0.69/15.8	3398 0.70/15.0	3177 0.71/14.3	2913 0.71/13.6	2598 0.69/12.9	2227 0.67/12.3	1268 0.55/11.4	-	-	-	-	-	935	3/4	5263
3734 0.75/16.9	3558 0.77/16.2	3353 0.78/15.5	3112 0.78/14.8	2828 0.77/14.1	2493 0.75/13.5	1661 0.66/12.3	-	-	-	-	-	965	3/4	5432
4000 0.88/19.2	3842 0.90/18.6	3662 0.91/17.8	3455 0.92/17.1	3215 0.92/16.4	2936 0.91/15.7	2248 0.85/14.4	1324 0.71/13.6	-	-	-	-	1020	1	5741
4238 1.01/21	4093 1.03/21	3931 1.05/20	3747 1.06/19.4	3538 1.06/18.7	3298 1.06/18.0	2710 1.02/16.5	1968 0.93/15.3	-	-	-	-	1070	1	6023
4427 1.13/23	4290 1.15/23	4139 1.17/22	3971 1.18/21	3781 1.18/21	3566 1.18/20	3045 1.16/18.5	2390 1.09/17.1	1555 0.94/16.2	-	-	-	1110	1-1/2	6248
4614 1.25/25	4485 1.27/25	4344 1.29/24	4188 1.30/24	4014 1.31/23	3820 1.32/22	3354 1.30/20	2772 1.25/19.0	2061 1.14/17.6	-	-	-	1150	1-1/2	6473
4799 1.38/28	4677 1.40/27	4545 1.42/27	4400 1.44/26	4240 1.45/25	4062 1.46/24	3643 1.45/23	3122 1.41/21	2492 1.33/19.6	1710 1.17/18.6	-	-	1190	1-1/2	6698
4960 1.50/30	4844 1.52/29	4718 1.55/29	4581 1.56/28	4431 1.58/27	4266 1.59/27	3881 1.59/25	3408 1.56/23	2835 1.49/21	2153 1.37/20	1120 1.05/19.8	-	1225	1-1/2	6895
5167 1.66/32	5057 1.69/31	4938 1.71/31	4810 1.74/31	4672 1.75/30	4520 1.77/29	4172 1.77/27	3750 1.76/26	3241 1.70/24	2642 1.61/22	1920 1.77/21	-	1270	2	7148
5349 1.82/33	5244 1.85/33	5131 1.87/32	5011 1.90/32	4880 1.92/31	4739 1.93/30	4419 1.95/29	4035 1.94/27	3576 1.90/26	3034 1.82/24	2405 1.70/22	1596 1.46/22	1310	2	7374
5531 1.98/34	5430 2.01/34	5323 2.04/34	5208 2.07/34	5086 2.09/33	4954 2.11/32	4656 2.13/31	4305 2.13/29	3888 2.10/27	3398 2.04/26	2832 1.94/24	2170 1.44/23	1350	2	7599
5712 2.16/35	5615 2.19/35	5512 2.22/35	5404 2.25/35	5287 2.27/34	5163 2.29/33	4886 2.32/32	4563 2.33/30	4183 2.31/29	3737 2.26/27	3223 2.18/26	2637 2.05/24	1390	3	7824
5869 2.32/36	5776 2.35/36	5677 2.38/36	5573 2.41/35	5462 2.44/35	5344 2.46/34	5082 2.49/33	4780 2.51/31	4428 2.50/30	4017 2.46/28	3543 2.39/27	3005 2.28/26	1425	3	8021
6027 2.49/37	5936 2.52/37	5841 2.56/36	5741 2.59/36	5635 2.61/36	5522 2.64/35	5274 2.68/34	4990 2.69/33	4662 2.69/31	4283 2.66/30	3845 2.61/28	3349 2.51/27	1460	3	8218
6184 2.67/38	6096 2.70/38	6004 2.74/37	5908 2.77/37	5806 2.80/37	5698 2.82/36	5462 2.86/35	5195 2.89/34	4888 2.89/32	4536 2.88/32	4131 2.83/30	3672 2.75/29	1495	3	8415
6340 2.85/38	6255 2.89/38	6167 2.92/38	6073 2.96/38	5975 2.99/38	5872 3.02/37	5647 3.06/36	5394 3.09/35	5107 3.10/34	4779 3.09/32	4403 3.06/31	3977 2.99/30	1530	3	8612

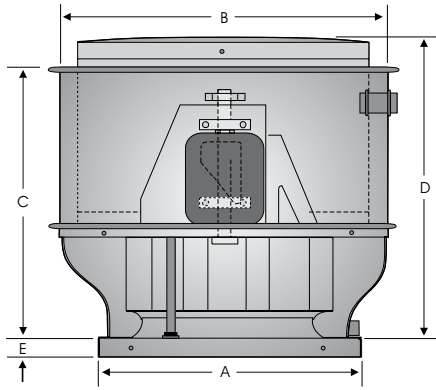
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
35-1/2	47-1/4	31-1/2	42	2-1/2

Dimensional Data		Metal Thickness				Avg. Ship Wt. (lbs.)	
Damper	Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover		
ID	OD						
30	30	30-3/4	33-3/4	.10	.050	.050	245

SIZE 24

TXB 24

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
3681 0.15/7.3	3200 0.17/6.0	2377 0.17/4.6	-	-	-	-	-	-	-	-	-	400	1/4	2566
4141 0.22/9.1	3728 0.24/7.8	3170 0.25/6.4	-	-	-	-	-	-	-	-	-	450	1/4	2886
4371 0.26/9.8	3985 0.29/8.5	3490 0.29/7.3	2537 0.27/6.0	-	-	-	-	-	-	-	-	475	1/3	3047
4555 0.29/10.3	4188 0.32/9.2	3731 0.33/8.0	3018 0.33/6.8	-	-	-	-	-	-	-	-	495	1/3	3175
4601 0.30/10.4	4238 0.33/9.3	3789 0.34/8.2	3114 0.34/6.9	-	-	-	-	-	-	-	-	500	1/2	3207
4831 0.35/11.1	4488 0.38/10.0	4077 0.40/9.0	3516 0.40/7.8	2235 0.34/6.8	-	-	-	-	-	-	-	525	1/2	3367
5015 0.39/11.6	4687 0.42/10.6	4300 0.44/9.7	3800 0.44/8.5	2825 0.41/7.6	-	-	-	-	-	-	-	545	1/2	3496
5199 0.44/12.2	4884 0.47/11.2	4519 0.49/10.3	4063 0.50/9.2	3346 0.48/8.3	-	-	-	-	-	-	-	565	1/2	3624
5291 0.46/12.6	4982 0.49/11.5	4626 0.52/10.6	4190 0.52/9.5	3552 0.52/8.6	1261 0.28/7.8	-	-	-	-	-	-	575	3/4	3688
5705 0.58/14.3	5421 0.61/13.3	5103 0.64/12.4	4730 0.65/11.4	4259 0.66/10.4	3462 0.62/9.5	-	-	-	-	-	-	620	3/4	3977
5935 0.65/15.4	5663 0.69/14.3	5362 0.72/13.4	5016 0.73/12.6	4596 0.74/11.4	4012 0.73/10.5	2813 0.63/9.6	-	-	-	-	-	645	3/4	4137
5981 0.66/15.6	5712 0.70/14.5	5413 0.73/13.6	5072 0.75/12.8	4661 0.75/11.6	4099 0.75/10.7	2979 0.66/9.8	-	-	-	-	-	650	3/4	4169
6212 0.74/16.6	5953 0.79/15.6	5669 0.82/14.7	5349 0.84/13.7	4975 0.84/12.8	4498 0.84/11.8	3680 0.79/10.8	-	-	-	-	-	675	1	4329
6396 0.81/17.4	6145 0.86/16.5	5871 0.89/15.6	5567 0.91/14.7	5216 0.92/13.6	4787 0.92/12.6	4163 0.90/11.7	-	-	-	-	-	695	1	4458
6580 0.88/18.4	6336 0.93/17.3	6073 0.97/16.4	5782 0.99/15.6	5451 1.00/14.6	5058 1.00/13.5	4541 1.00/12.6	-	-	-	-	-	715	1	4586
6626 0.90/18.6	6384 0.95/17.6	6123 0.98/16.6	5835 1.01/15.8	5509 1.02/14.8	5124 1.03/13.7	4623 1.02/12.8	-	-	-	-	-	720	1	4618
6856 1.00/19.8	6623 1.05/18.8	6373 1.09/17.8	6099 1.11/16.9	5794 1.13/16.0	5442 1.13/14.9	5011 1.14/13.9	3256 0.97/12.2	-	-	-	-	745	1-1/2	4778
7178 1.15/21	6956 1.120/20	6720 1.24/19.5	6464 1.27/18.6	6183 1.29/17.7	5867 1.30/16.7	5498 1.30/15.6	4265 1.22/13.8	-	-	-	-	780	1-1/2	5003
7362 1.24/23	7146 1.29/21	6917 1.33/21	6670 1.37/19.6	6401 1.39/18.7	6102 1.40/17.7	5759 1.41/16.6	4754 1.37/14.7	-	-	-	-	800	1-1/2	5131
7546 1.33/24	7336 1.39/23	7113 1.43/22	6874 1.47/21	6616 1.49/19.7	6332 1.15/18.7	6010 1.51/17.6	5146 1.50/15.7	2245 0.93/14.0	-	-	-	820	1-1/2	5259
7730 1.43/25	7525 1.49/24	7309 1.54/23	7078 1.57/22	6829 1.60/21	6557 1.62/19.8	6254 1.63/18.7	5477 1.62/16.7	3873 1.43/15.0	-	-	-	840	2	5388
7960 1.56/26	7761 1.62/25	7552 1.67/24	7330 1.71/23	7092 1.74/22	6835 1.76/21	6552 1.77/20	5854 1.78/18	4566 1.63/16.2	-	-	-	865	2	5548
8098 1.65/27	7903 1.71/26	7698 1.76/25	7481 1.80/24	7249 1.83/23	6999 1.85/22	6726 1.87/21	6067 1.87/18.8	4977 1.78/17.0	-	-	-	880	2	5644
8282 1.76/28	8091 1.82/27	7892 1.87/26	7681 1.92/24	7457 1.95/23	7216 1.98/23	6956 1.99/22	6339 2.00/19.8	5433 1.96/18.0	-	-	-	900	2	5773
8742 2.07/30	8562 2.14/29	8374 2.19/28	8178 2.24/27	7970 2.28/26	7750 2.31/25	7514 2.33/24	6979 2.35/22	6292 2.35/20	5073 2.18/18.8	-	-	950	3	6093
9432 2.60/32	9266 2.67/32	9093 2.74/31	8914 2.79/30	8727 2.84/29	8531 2.88/28	8324 2.91/28	7869 2.95/26	7334 2.96/24	6649 2.95/23	5447 2.73/21	-	1025	3	6574

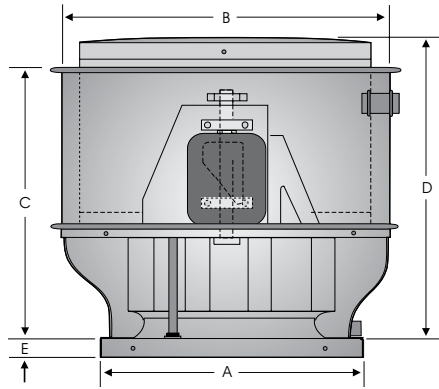
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
35-1/2	47-1/4	31-1/2	42	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
30	30	30-3/4	33-3/4	.10	.050	.050	245

SIZE 24 - HIGH PRESSURE

TXBHP 24

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3			
2564 0.37/6.8	-	-	-	-	-	-	-	-	-	-	-	580	1/2	3720
3218 0.46/8.2	1910 0.38/7.2	-	-	-	-	-	-	-	-	-	-	620	1/2	3977
3487 0.51/9.0	2680 0.48/7.8	-	-	-	-	-	-	-	-	-	-	640	1/2	4105
3793 0.57/9.9	3170 0.56/8.8	-	-	-	-	-	-	-	-	-	-	665	3/4	4265
4018 0.62/10.6	3481 0.62/9.5	2423 0.55/8.5	-	-	-	-	-	-	-	-	-	685	3/4	4394
4495 0.74/12.7	4079 0.75/11.3	3498 0.74/10.2	-	-	-	-	-	-	-	-	-	730	3/4	4682
4697 0.80/13.4	4315 0.82/12.2	3808 0.81/11.0	-	-	-	-	-	-	-	-	-	750	1	4810
4896 0.87/14.2	4538 0.88/13.0	4089 0.89/11.8	-	-	-	-	-	-	-	-	-	770	1	4939
5092 0.93/15.0	4753 0.95/13.9	4349 0.96/12.8	2752 0.84/10.8	-	-	-	-	-	-	-	-	790	1	5067
5285 1.00/15.8	4962 1.02/14.8	4593 1.03/13.6	3401 0.98/11.6	-	-	-	-	-	-	-	-	810	1	5195
5570 1.11/17.0	5267 1.13/16.2	4933 1.14/15.0	3991 1.13/12.9	-	-	-	-	-	-	-	-	840	1-1/2	5388
5855 1.22/18.3	5563 1.25/17.4	5255 1.26/16.3	4455 1.27/14.2	-	-	-	-	-	-	-	-	870	1-1/2	5580
6088 1.32/19.3	5806 1.35/18.5	5515 1.37/17.5	4800 1.29/13.6	3525	-	-	-	-	-	-	-	895	1-1/2	5740
6364 1.44/21	6094 1.48/19.8	5818 1.51/18.9	5180 1.53/16.7	4210 1.49/14.8	-	-	-	-	-	-	-	925	1-1/2	5933
6591 1.55/22	6331 1.60/21	6065 1.62/20	5473 1.66/17.9	4639 1.64/15.9	-	-	-	-	-	-	-	950	2	6093
6816 1.67/23	6567 1.71/22	6308 1.75/21	5751 1.79/19.1	5014 1.79/17.1	3684 1.64/15.7	-	-	-	-	-	-	975	2	6254
6993 1.77/24	6754 1.81/23	6501 1.85/22	5967 1.89/20	5291 1.91/18.1	4234 1.83/16.4	-	-	-	-	-	-	995	2	6382
7214 1.89/25	6985 1.94/24	6739 1.98/23	6229 2.03/21	5616 2.06/19.3	4735 2.01/17.5	-	-	-	-	-	-	1020	2	6542
7822 2.28/29	7619 2.33/28	7399 2.38/27	6934 2.46/25	6429 2.50/23	5797 2.51/21	4895 2.44/19.3	-	-	-	-	-	1090	3	6991
8460 2.75/34	8281 2.81/32	8086 2.86/31	7660 2.96/29	7217 3.02/27	6720 3.06/25	6093 3.06/23	5228 2.97/21	2739 2.09/21	-	-	-	1165	3	7472
9338 3.53/38	9183 3.58/36	9017 3.64/35	8646 3.76/33	8253 3.86/31	7843 3.96/30	7390 3.96/28	6845 3.97/27	6151 3.92/25	5107 3.73/24	-	-	1270	5	8146
10248 4.48/42	10108 4.54/41	9964 4.60/40	9649 4.73/38	9298 4.86/36	8932 4.96/35	8555 5.02/33	8146 5.07/32	7678 5.09/30	7107 5.08/29	6392 4.98/28	5248 4.67/27	1380	5	8851

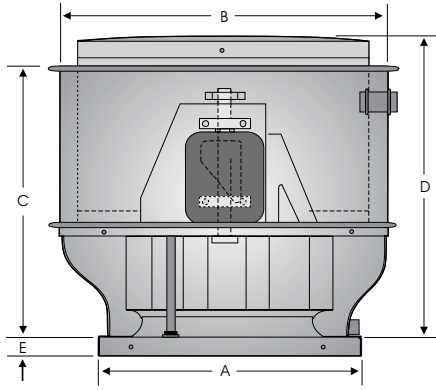
Power Ratings (BHP) does not include drive losses.
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
42-1/2	56-3/4	42-1/2	41	2-1/2

Dimensional Data		Metal Thickness			Avg. Ship Wt. (lbs.)		
Damper ID	Roof OD	Curb OD	Curb Cap	Wind Band		Motor Cover	
36	36	37-3/4	40-3/4	.090	.050	.050	365

SIZE 30

TXB 30

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4			
3720 0.16/3.8	-	-	-	-	-	-	-	-	-	-	-	280	1/3	2236
4477 0.23/4.9	-	-	-	-	-	-	-	-	-	-	-	315	1/3	2515
5280 0.32/6.2	4249 0.34/5.8	-	-	-	-	-	-	-	-	-	-	355	1/3	2835
5572 0.36/6.7	4639 0.38/6.3	-	-	-	-	-	-	-	-	-	-	370	1/2	2954
5860 0.41/7.2	5005 0.43/6.8	3594 0.41/6.3	-	-	-	-	-	-	-	-	-	385	1/2	3074
6240 0.47/7.9	5466 0.50/7.5	4315 0.49/7.1	-	-	-	-	-	-	-	-	-	405	1/2	3234
6615 0.54/8.6	5902 0.57/8.2	4931 0.58/7.8	3194 0.51/7.2	-	-	-	-	-	-	-	-	425	3/4	3394
6987 0.62/9.3	6322 0.65/8.9	5474 0.67/8.5	4167 0.63/8.1	-	-	-	-	-	-	-	-	445	3/4	3553
7356 0.70/10.0	6730 0.74/9.6	5973 0.76/9.3	4894 0.74/9.0	-	-	-	-	-	-	-	-	465	3/4	3713
7631 0.77/10.7	7032 0.81/10.2	6328 0.83/9.8	5375 0.83/9.6	3866 .075/8.9	-	-	-	-	-	-	-	480	1	3833
7904 0.84/11.3	7328 0.88/10.8	6671 0.91/10.4	5814 0.91/10.2	4598 0.86/9.7	-	-	-	-	-	-	-	495	1	3952
8176 0.91/11.9	7622 0.96/11.5	7003 0.99/11.1	6221 1.00/10.7	5125 0.97/10.4	-	-	-	-	-	-	-	510	1	4072
8628 1.05/13.1	8106 1.10/12.6	7534 1.13/12.2	6850 1.15/11.7	5959 1.15/11.5	4685 1.07/10.9	-	-	-	-	-	-	535	1-1/2	4272
9078 1.20/14.2	8583 1.25/13.8	8050 1.29/13.3	7440 1.32/12.8	6682 1.32/12.5	5662 1.29/12.1	-	-	-	-	-	-	560	1-1/2	4471
9525 1.36/15.3	9055 1.42/14.8	8555 1.46/14.4	8001 1.50/14.0	7334 1.51/13.6	6495 1.50/13.2	-	-	-	-	-	-	585	1-1/2	4671
9881 1.50/16.2	9429 1.56/15.7	8951 1.61/15.2	8431 1.65/14.8	7824 1.67/14.4	7087 1.67/14.2	4766 1.50/13.1	-	-	-	-	-	605	2	4831
10325 1.69/17.3	9894 1.75/16.8	9440 1.80/16.4	8954 1.85/15.9	8407 1.88/15.6	7758 1.89/15.2	5919 1.79/14.4	-	-	-	-	-	630	2	5030
10680 1.85/18.1	10263 1.91/17.7	9827 1.97/17.3	9364 2.02/16.9	8855 2.05/16.5	8262 2.07/16.1	6658 2.02/15.4	-	-	-	-	-	650	2	5190
11122 2.07/19.3	10721 2.13/18.8	10306 2.19/18.4	9868 2.25/18.1	9397 2.29/17.7	8860 2.31/17.3	7484 2.30/16.7	5245 2.08/15.6	-	-	-	-	675	3	5390
11650 2.35/20	11268 2.42/20	10874 2.48/19.8	10462 2.54/19.5	10024 2.59/19.1	9545 2.62/18.8	8360 2.64/18.1	6643 2.52/17.2	-	-	-	-	705	3	5629
12177 2.66/22	11812 2.73/22	11437 2.80/21	11047 2.86/20	10637 2.91/21	10199 2.96/20	9152 3.00/19.6	7730 2.94/19.0	5454 2.65/18.1	-	-	-	735	3	5869
12966 3.17/24	12623 3.24/24	12273 3.32/23	11911 3.39/23	11535 3.45/23	11140 3.50/22	10244 3.57/22	9119 3.57/21	7571 3.44/21	-	-	-	780	5	6228
13839 3.80/26	13518 3.89/26	13191 3.97/26	12856 4.04/25	12511 4.11/25	12152 4.17/25	11374 4.27/25	10439 4.32/24	9268 4.28/23	7696 4.09/23	-	-	830	5	6627
14623 4.44/29	14319 4.53/28	14011 4.62/28	13696 4.70/27	13373 4.78/27	13040 4.85/27	12332 4.96/27	11522 5.04/26	10552 5.05/26	9325 4.97/25	7711 4.71/25	-	875	5	6987
15752 5.50/32	15471 5.59/32	15185 5.69/31	14895 5.78/31	14599 5.86/30	14296 5.94/30	13661 6.08/30	12977 6.19/30	12187 6.26/29	11261 6.26/29	10120 6.17/29	8680 5.93/28	940	7-1/2	7506
16792 6.60/36	16528 6.71/35	16261 6.81/35	15990 6.90/34	15715 7.00/34	15434 7.09/34	14854 7.25/34	14238 7.38/33	13564 7.49/33	12794 7.54/33	11905 7.54/32	10831 7.44/32	1000	7-1/2	7985

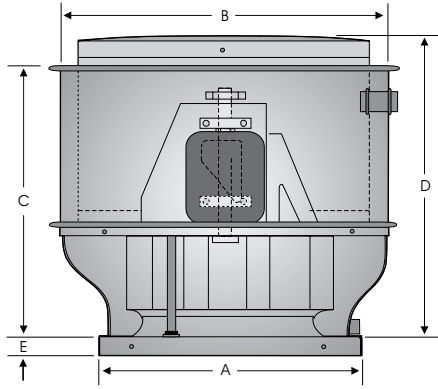
Power Ratings (BHP) does not include drive losses.
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
42-1/2	56-3/4	42-1/2	41	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
36	36	37-3/4	40-3/4	.090	.050	.050	365

SIZE 30 - HIGH PRESSURE

TXBHP 30

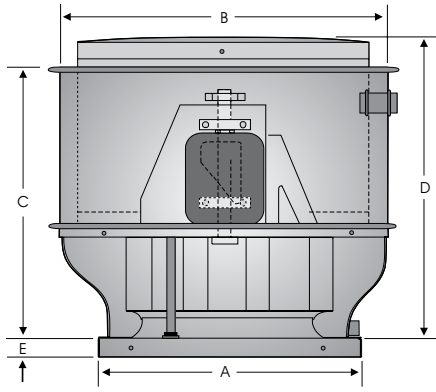
CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2			
3328 0.24/4.3	-	-	-	-	-	-	-	-	-	-	-	345	1/3	2755
4276 0.34/5.5	-	-	-	-	-	-	-	-	-	-	-	385	1/3	3074
4666 0.39/6.2	3395 0.38/5.8	-	-	-	-	-	-	-	-	-	-	405	1/2	3234
4942 0.43/6.7	3992 0.44/6.2	-	-	-	-	-	-	-	-	-	-	420	1/2	3354
5298 0.49/7.3	4548 0.51/6.8	-	-	-	-	-	-	-	-	-	-	440	1/2	3513
5643 0.56/8.0	4997 0.58/7.4	3645 0.54/7.1	-	-	-	-	-	-	-	-	-	460	3/4	3673
5980 0.63/8.7	5407 0.65/8.2	4430 0.65/7.8	-	-	-	-	-	-	-	-	-	480	3/4	3833
6311 0.70/9.5	5789 0.73/8.9	5053 0.74/8.4	3581 0.68/8.3	-	-	-	-	-	-	-	-	500	3/4	3992
6638 0.79/10.3	6154 0.82/9.6	5527 0.84/9.1	4265 0.79/9.0	-	-	-	-	-	-	-	-	520	1	4152
6880 0.85/10.9	6420 0.89/10.3	5851 0.91/9.7	4890 0.89/9.4	3348 0.77/9.5	-	-	-	-	-	-	-	535	1	4272
7201 0.94/11.8	6767 0.98/11.1	6258 1.01/10.6	5545 1.02/10.1	4180 0.94/10.1	-	-	-	-	-	-	-	555	1	4432
7597 1.07/12.7	7192 1.11/12.2	6734 1.14/11.5	6148 1.16/11.0	5113 1.13/10.9	-	-	-	-	-	-	-	580	1-1/2	4631
7989 1.20/13.6	7608 1.25/13.0	7817 1.29/12.5	6684 1.31/12.0	5996 1.32/11.6	-	-	-	-	-	-	-	605	1-1/2	4831
8379 1.35/14.6	8018 1.40/14.0	7627 1.44/13.5	7181 1.47/13.0	6614 1.49/12.5	4439 1.35/12.4	-	-	-	-	-	-	630	1-1/2	5030
8765 1.51/15.6	8423 1.56/15.0	8055 1.61/14.4	7649 1.64/14.0	7161 1.67/13.5	5303 1.58/13.2	-	-	-	-	-	-	655	2	5230
9073 1.64/16.3	8743 1.70/15.8	8393 1.75/15.3	8011 1.79/14.8	7570 1.82/14.3	6119 1.79/13.9	-	-	-	-	-	-	675	2	5390
9456 1.82/17.3	9141 1.88/16.8	8808 1.94/16.3	8451 1.98/15.8	8055 2.02/15.4	6960 2.04/14.7	-	-	-	-	-	-	700	2	5589
9988 2.09/18.7	9692 2.16/18.2	9381 2.22/17.8	9052 2.27/17.3	8696 2.31/16.9	7808 2.36/16.1	6018 2.24/16.3	-	-	-	-	-	735	3	5869
10443 2.35/19.9	10159 2.42/19.4	9865 2.48/19.0	9556 2.54/18.6	9226 2.59/18.2	8449 2.66/17.4	7224 2.63/17.3	-	-	-	-	-	765	3	6108
10970 2.67/21	10701 2.75/21	10423 2.82/21	10134 2.88/20	9828 2.93/20	9143 3.02/19.0	8224 3.05/19.0	6421 2.87/19.0	-	-	-	-	800	3	6388
11720 3.18/23	11469 3.26/23	11211 3.34/23	10944 3.41/22	10667 3.47/22	10065 3.58/21	9337 3.65/21	8308 3.64/21	6462 3.39/21	-	-	-	850	5	6787
12392 3.69/26	12155 3.78/25	11912 3.86/25	11663 3.94/24	11405 4.01/24	10855 4.13/23	10233 4.22/23	9445 4.27/22	8174 4.18/23	-	-	-	895	5	7146
13135 4.32/28	12912 4.42/28	12684 4.51/27	12451 4.59/27	12211 4.67/26	11708 4.81/26	11156 4.92/25	10513 4.96/25	9692 5.03/25	8529 4.85/25	6658 4.54/25	-	945	5	7546
14172 5.32/32	13964 5.43/31	13754 5.53/30	13541 5.62/30	13322 5.71/30	12868 5.87/29	12385 6.01/28	11856 6.12/28	11239 6.20/28	10477 6.23/28	9274 6.10/28	7691 5.77/29	1015	7-1/2	8104
15130 6.38/36	14936 6.49/35	14740 6.60/35	14541 6.71/34	14338 6.81/34	13921 6.99/33	13483 7.15/32	13015 7.28/31	12504 7.39/31	11910 7.47/31	11193 7.50/31	10150 7.40/31	1080	7-1/2	8623

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Dimensions (in.)				
A	B	C	D	E
42-1/2	66	44	48	2-1/2

Damper		Metal Thickness				Avg. Ship Wt. (lbs.)	
ID	OD	Roof Opening	Curb OD	Curb Cap	Wind Band		Motor Cover
36	36	37-3/4	40-3/4	.090	.050	.050	365

SIZE 36

TXB 36

Performance/Dimensional Data

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
7797 0.30/5.3	6629 0.33/4.9	4391 0.31/4.3	-	-	-	-	-	-	-	-	-	270	1/2	2523
8953 0.45/6.8	8009 0.49/6.4	6496 0.50/6.0	3165 0.35/4.4	-	-	-	-	-	-	-	-	310	1/2	2896
9386 0.52/7.3	8503 0.56/6.9	7139 0.57/6.6	5105 0.53/5.6	-	-	-	-	-	-	-	-	325	3/4	3036
9819 0.60/7.9	8988 0.64/7.5	7771 0.66/7.2	5791 0.62/6.8	-	-	-	-	-	-	-	-	340	3/4	3177
10252 0.68/8.5	9468 0.72/8.1	8369 0.75/7.7	6717 0.73/7.4	-	-	-	-	-	-	-	-	355	3/4	3317
10685 0.77/9.1	9942 0.81/8.7	8940 0.85/8.3	7521 0.84/8.0	5459 0.76/6.8	-	-	-	-	-	-	-	370	1	3457
10974 0.83/9.5	10255 0.88/9.1	9308 0.92/8.7	7971 0.91/8.4	6124 0.85/7.7	-	-	-	-	-	-	-	380	1	3550
11407 0.93/10.2	10722 0.98/9.8	9844 1.02/9.4	8611 1.03/9.0	6793 0.97/8.7	-	-	-	-	-	-	-	395	1	3690
11985 1.08/11.0	11339 1.14/10.6	10537 1.18/10.3	9459 1.20/9.9	8086 1.17/9.6	6251 1.08/8.4	-	-	-	-	-	-	415	1-1/2	3877
12418 1.21/11.8	11799 1.26/11.3	11045 1.31/10.9	10063 1.33/10.6	8812 1.32/10.3	7081 1.24/9.7	-	-	-	-	-	-	430	1-1/2	4017
12996 1.34/12.7	12410 1.44/12.4	11710 1.49/12.0	10832 1.53/11.5	9685 1.52/11.2	8075 1.46/10.9	6094 1.32/9.5	-	-	-	-	-	450	1-1/2	4204
13285 1.48/13.2	12713 1.53/12.8	12037 1.59/12.5	11203 1.63/12.1	10113 1.63/11.7	8792 1.59/11.4	7239 1.50/10.3	-	-	-	-	-	460	2	4298
13573 1.50/13.7	13016 1.63/13.3	12362 1.69/12.9	11566 1.73/12.7	10540 1.74/12.2	9344 1.71/11.9	7711 1.62/11.4	-	-	-	-	-	470	2	4391
13862 1.68/14.2	13318 1.74/13.8	12685 1.79/13.4	11923 1.84/13.0	10955 1.86/12.8	9817 1.83/12.4	8152 1.74/12.2	-	-	-	-	-	480	2	4484
14295 1.84/15.0	13770 1.90/14.6	13165 1.96/14.2	12449 2.01/13.8	11560 2.04/13.5	10483 2.02/13.3	8988 1.95/13.0	-	-	-	-	-	495	2	4625
14873 2.07/15.9	14371 2.14/15.6	13799 2.20/15.2	13135 2.25/14.8	12334 2.29/14.5	11337 2.29/14.2	10243 2.25/14.0	-	-	-	-	-	515	3	4811
15306 2.26/16.6	14819 2.32/16.3	14271 2.39/16.0	13640 2.45/15.6	12894 2.49/15.3	11973 2.50/15.1	10944 2.47/14.8	8299 2.29/13.4	-	-	-	-	530	3	4952
15884 2.52/17.7	15416 2.59/17.3	14895 2.66/16.9	14304 2.72/16.6	13617 2.77/16.4	12788 2.79/16.2	11814 2.78/16.0	9226 2.61/15.5	-	-	-	-	550	3	5138
16317 2.74/18.5	15863 2.81/18.1	15361 2.87/17.7	14795 2.94/17.4	14146 2.99/17.2	13377 3.03/17	12455 3.02/16.8	9936 2.87/16.3	-	-	-	-	565	3	5279
16894 3.04/19.5	16458 3.11/19.1	15978 3.18/18.8	15443 3.25/18.5	14837 3.31/18.3	14135 3.35/18.1	13299 3.36/17.8	11336 3.28/17.4	8629 3.01/15.6	-	-	-	585	5	5465
17472 3.36/21	17052 3.43/20	16592 3.51/20	16085 3.58/20	15516 3.64/19.0	14868 3.69/19.0	14109 3.72/19.0	12318 3.67/19.0	9875 3.45/18.0	-	-	-	605	5	5652
18194 3.79/22	17792 3.87/22	17356 3.95/21	16877 4.02/21	16349 4.09/21	15756 4.15/21	15078 4.19/20	13425 4.17/20	11005 3.97/19.0	-	-	-	630	5	5886
18772 4.17/23	18382 4.25/23	17963 4.33/22	17507 4.40/22	17006 4.48/22	16450 4.54/22	15824 4.59/21	14278 4.60/21	12396 4.48/21	10209 4.23/19	-	-	650	5	6073
19349 4.56/24	18972 4.65/24	18568 4.73/24	18131 4.81/23	17654 4.88/23	17131 4.95/23	16548 5.01/23	15128 5.05/22	13471 4.97/22	11141 4.71/21	-	-	670	5	6260
20793 5.66/27	20443 5.75/27	20074 5.84/26	19677 5.93/26	19252 6.01/26	18793 6.09/26	18292 6.16/26	17125 6.26/25	15671 6.24/25	14067 6.13/24	11871 5.83/23	-	720	7-1/2	6727
22093 6.79/30	21765 6.89/30	21420 6.98/29	21055 7.07/29	20666 7.17/29	20252 7.25/29	19805 7.34/28	18797 7.47/28	17569 7.52/27	16160 7.46/27	14373 7.27/26	12478 6.97/26	765	7-1/2	7147

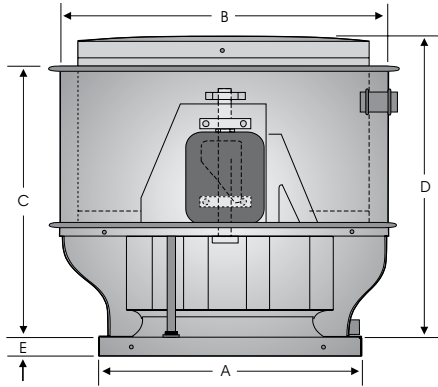
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
42-1/2	66	44	48	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
36	36	37-3/4	40-3/4	.090	.050	.050	365

SIZE 36 - HIGH PRESSURE

TXBHP 36

CFM / BHP @ Static Pressure / Sones													RPM	HP	Tip Speed
1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3				
5889 0.83/7.6	-	-	-	-	-	-	-	-	-	-	-	-	405	1	3784
6412 0.90/7.9	-	-	-	-	-	-	-	-	-	-	-	-	415	1	3877
7078 1.02/8.4	-	-	-	-	-	-	-	-	-	-	-	-	430	1	4017
7862 1.17/9.2	6415 1.13/9.1	-	-	-	-	-	-	-	-	-	-	-	450	1-1/2	4204
8575 1.33/9.9	7448 1.32/9.7	5189 1.15/10.2	-	-	-	-	-	-	-	-	-	-	470	1-1/2	4391
9240 1.50/10.7	8286 1.51/10.5	6822 1.44/10.7	-	-	-	-	-	-	-	-	-	-	490	1-1/2	4578
9715 1.63/11.3	8860 1.66/11.1	7692 1.62/11.2	-	-	-	-	-	-	-	-	-	-	505	2	4718
10021 1.72/11.8	9222 1.75/11.5	8166 1.74/11.5	-	-	-	-	-	-	-	-	-	-	515	2	4811
10467 1.86/12.5	9741 1.91/12.1	8807 1.91/12.0	-	-	-	-	-	-	-	-	-	-	530	2	4952
10760 1.96/13.0	10075 2.01/12.6	9204 2.02/12.4	5776 1.73/13.4	-	-	-	-	-	-	-	-	-	540	2	5045
11335 2.16/13.7	10718 2.23/13.5	9953 2.26/13.3	7428 2.11/13.9	-	-	-	-	-	-	-	-	-	560	3	5232
11899 2.37/14.6	11330 2.45/14.3	10651 2.50/14.0	8725 2.45/14.5	-	-	-	-	-	-	-	-	-	580	3	5419
12456 2.60/15.4	11921 2.69/15.1	11312 2.75/14.9	9665 2.76/15.0	-	-	-	-	-	-	-	-	-	600	3	5606
13005 2.85/16.3	12499 2.94/16.0	11946 3.01/15.7	10489 3.06/15.6	7767 2.79/16.5	-	-	-	-	-	-	-	-	620	3	5792
13684 3.18/17.4	13207 3.27/17.2	12698 3.36/16.9	11484 3.45/16.4	9572 3.36/17.2	-	-	-	-	-	-	-	-	645	5	6026
14222 3.46/18.3	13765 3.55/18.1	13283 3.65/17.8	12188 3.77/17.3	10548 3.74/17.7	-	-	-	-	-	-	-	-	665	5	6213
14888 3.83/19.5	14454 3.93/19.2	14000 4.03/19.0	12971 4.18/18.5	11602 4.22/19.2	9428 3.99/20	-	-	-	-	-	-	-	690	5	6446
15417 4.15/20	14998 4.25/20	14564 4.36/19.9	13608 4.53/19.4	12374 4.6/19.1	10667 4.5/19.8	-	-	-	-	-	-	-	710	5	6633
16074 4.57/22	15673 4.68/21	15259 4.79/21	14372 4.98/21	13277 5.10/20	11884 5.07/21	9319 4.67/21	-	-	-	-	-	-	735	5	6867
17506 5.60/24	17136 5.72/24	16761 5.84/24	15974 6.06/23	15095 6.25/23	14005 6.34/22	12622 6.29/23	10338 5.88/24	-	-	-	-	-	790	7-1/2	7381
18794 6.66/26	18449 6.79/26	18099 6.92/26	17379 7.16/26	16608 7.39/25	15721 7.56/25	14638 7.62/25	13290 7.54/25	11142 7.12/26	-	-	-	-	840	7-1/2	7848
19817 7.61/28	19488 7.74/28	19157 7.87/28	18479 8.14/28	17767 8.39/27	16993 8.61/27	16067 8.73/26	14959 8.75/27	13585 8.63/27	11274 8.06/28	-	-	-	880	10	8222
20834 8.64/31	20520 8.78/30	20205 8.92/30	19563 9.20/30	18897 9.47/30	18188 9.71/29	17392 9.90/29	16453 9.99/29	15337 9.99/29	11556 9.13/29	8370 7.79/30	-	-	920	10	8595

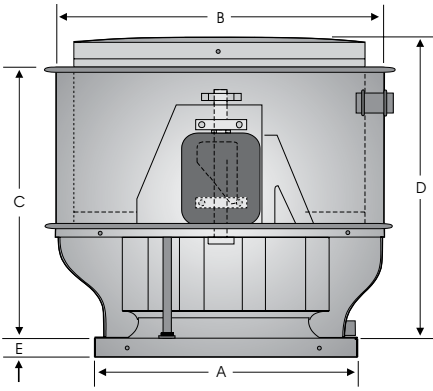
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UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
55	72-1/2	48	52	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
48	48	50-1/4	53-1/4	.100	.050	.050	385

SIZE 42

TXB 42

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
10306 0.28/6.8	7988 0.33/6.8	-	-	-	-	-	-	-	-	-	-	200	1/2	2199
11852 0.43/8.2	10011 0.49/8.2	6471 0.45/8.2	-	-	-	-	-	-	-	-	-	230	1/2	2829
12625 0.52/9.0	10926 0.59/8.9	7540 0.57/8.8	-	-	-	-	-	-	-	-	-	245	3/4	2694
13656 0.66/10.0	12109 0.74/9.9	9589 0.76/9.8	-	-	-	-	-	-	-	-	-	265	3/4	2914
14429 0.78/10.8	12977 0.86/10.6	11065 0.91/10.5	7791 0.81/10.4	-	-	-	-	-	-	-	-	280	1	3079
14944 0.86/11.4	13549 0.95/11.2	11868 1.01/11.0	8543 0.93/10.8	-	-	-	-	-	-	-	-	290	1	3189
15459 0.96/11.9	14116 1.05/11.8	12546 1.11/11.6	9230 1.04/11.4	-	-	-	-	-	-	-	-	300	1-1/2	3299
16232 1.11/12.6	14959 1.20/12.4	13514 1.28/12.3	10696 1.26/12.2	8017 1.12/12.0	-	-	-	-	-	-	-	315	1-1/2	3464
17005 1.27/13.4	15795 1.37/13.3	14449 1.46/13.1	12322 1.49/13.0	9513 1.35/12.8	-	-	-	-	-	-	-	330	1-1/2	3628
17521 1.39/14.0	16349 1.50/13.8	15060 1.58/13.7	13278 1.63/13.5	10223 1.50/13.3	6983 1.22/13.0	-	-	-	-	-	-	340	2	3738
18294 1.59/14.9	17174 1.69/14.7	15960 1.79/14.6	14521 1.86/14.4	11441 1.76/14.1	9452 1.92/13.8	-	-	-	-	-	-	355	2	3903
18809 1.72/15.4	17772 1.83/15.3	16553 1.93/15.1	15207 2.01/15.0	12488 1.96/14.8	10337 1.81/14.3	6123 1.39/14.0	-	-	-	-	-	365	2	4013
19582 1.95/16.3	18540 2.06/16.1	17430 2.17/15.9	16182 2.25/15.8	14122 2.27/15.6	11420 2.10/15.2	8695 1.85/14.8	-	-	-	-	-	380	3	4178
20355 2.18/17.2	19354 2.31/17.0	18296 2.42/16.8	17129 2.51/16.6	15546 2.56/16.5	12609 2.42/16.2	10936 2.27/15.7	-	-	-	-	-	395	3	4343
21128 2.44/18.0	20165 2.57/17.8	19154 2.68/17.7	18055 2.79/17.5	16774 2.86/17.3	14170 2.79/17.1	12073 2.61/16.6	-	-	-	-	-	410	3	4508
21643 2.63/18.6	20705 2.75/18.4	19722 2.87/18.2	18661 2.98/18.1	17462 3.07/17.9	15269 3.04/17.7	12766 2.85/17.3	6656 2.09/16.4	-	-	-	-	420	5	4618
22159 2.82/19.3	21243 2.95/19.1	20286 3.07/18.9	19262 3.18/18.7	18119 3.28/18.5	16303 3.29/18.3	13562 3.11/18.0	8822 2.47/17.0	-	-	-	-	430	5	4728
22931 3.12/20	22048 3.26/20	21129 3.39/19.8	20153 3.51/19.6	19082 3.61/19.4	17681 3.67/19.3	15074 3.54/19.0	11238 3.14/18.0	-	-	-	-	445	5	4893
23447 3.34/21	22538 3.48/21	21687 3.61/20	20740 3.73/20	19710 3.84/20	18484 3.91/19.9	16173 3.85/19.7	12535 3.47/18.6	-	-	-	-	455	5	5003
24220 3.68/22	23384 3.83/22	22521 3.96/21	21614 4.09/21	20638 4.20/21	19551 4.29/21	17756 4.3/21	13694 3.92/19.7	-	-	-	-	470	5	5168
24735 3.92/22	23917 4.07/22	23074 4.21/22	22181 4.34/22	21247 4.46/22	20208 4.56/21	18703 4.60/21	14400 4.23/20	9783 3.41/19.0	-	-	-	480	5	5278
25508 4.30/23	24176 4.45/23	23901 4.60/23	23052 4.74/23	22152 4.86/23	21173 4.97/22	19975 5.04/22	15519 4.73/22	12017 4.24/20	-	-	-	495	5	5443
26539 4.84/25	25778 5.00/25	24997 5.15/24	24188 5.30/24	23339 5.43/24	22429 5.55/24	21427 5.65/24	17525 5.50/23	14525 5.08/22	-	-	-	515	7-1/2	5663
27312 5.28/26	26573 5.44/25	25817 5.60/25	25035 5.75/25	24218 5.89/25	23351 6.02/25	22410 6.13/25	19179 6.11/24	15634 5.65/23	11323 4.74/22	-	-	530	7-1/2	5828
28342 5.90/27	27631 6.07/27	26904 6.23/26	26152 6.39/26	25378 6.54/26	24561 6.68/26	23684 6.80/26	21215 6.91/25	17031 6.45/24	14648 6.04/24	-	-	530	7-1/2	6047
29115 6.39/28	28423 6.57/28	27717 6.74/27	26992 6.90/27	26241 7.06/27	25455 7.20/27	24621 7.33/27	22538 7.50/26	18467 7.15/26	15978 6.72/25	11004 5.45/24	-	565	7-1/2	6212

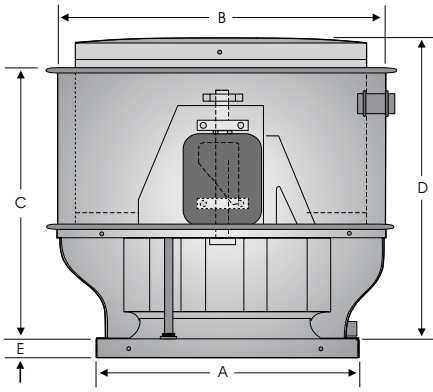
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UL STANDARD 705 for Electrical
UL STANDARD 762 for Grease Removal



Dimensions (in.)				
A	B	C	D	E
55	78-3/4	52	55	2-1/2

Dimensional Data				Metal Thickness			Avg. Ship Wt. (lbs.)
Damper		Roof Opening	Curb OD	Curb Cap	Wind Band	Motor Cover	
ID	OD						
48	48	50-1/4	53-1/4	.100	.050	.050	490

SIZE 48

TXB 48

CFM / BHP @ Static Pressure / Sones												RPM	HP	Tip Speed
0	1/8	1/4	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2			
11713 0.33/3.5	8527 0.37/3.1	-	-	-	-	-	-	-	-	-	-	170	1/2	2114
12402 0.39/3.9	9664 0.44/3.6	-	-	-	-	-	-	-	-	-	-	180	1/2	2238
13091 0.46/4.3	10066 0.52/4.0	-	-	-	-	-	-	-	-	-	-	190	1/2	2363
13091 0.46/4.3	10666 0.52/4.7	-	-	-	-	-	-	-	-	-	-	205	3/4	2549
14813 0.67/5.4	12737 0.75/5.2	8924 0.70/5.2	-	-	-	-	-	-	-	-	-	215	3/4	2674
15847 0.82/6.1	13896 0.91/5.9	10899 0.90/5.6	-	-	-	-	-	-	-	-	-	230	1	2860
16536 0.93/6.0	14656 1.02/6.3	12014 1.04/6.1	-	-	-	-	-	-	-	-	-	240	1	2984
17225 1.05/7.0	15408 1.15/6.7	13163 1.19/6.5	-	-	-	-	-	-	-	-	-	250	1-1/2	3109
17914 1.18/7.4	16154 1.29/7.2	14236 1.34/7.0	10299 1.22/7.0	-	-	-	-	-	-	-	-	260	1-1/2	3233
18603 1.32/7.9	16895 1.44/7.6	15206 1.50/7.4	11919 1.41/7.3	-	-	-	-	-	-	-	-	270	1-1/2	3358
19636 1.56/8.5	17999 1.68/8.3	16495 1.75/8.1	13726 1.72/7.9	9349 1.48/8.3	-	-	-	-	-	-	-	285	2	3544
20670 1.87/9.2	19097 1.95/9.0	17694 2.03/8.8	15399 2.04/8.5	11849 1.87/8.6	-	-	-	-	-	-	-	300	2	3731
21359 2.00/9.8	19825 2.14/9.5	18476 2.23/9.3	16546 2.26/9.1	13528 2.12/9.0	8885 1.77/9.9	-	-	-	-	-	-	310	3	3855
22048 2.20/10.3	20551 2.35/10.1	19249 2.44/9.8	17592 2.49/9.6	14793 2.39/9.5	10661 2.11/10.0	-	-	-	-	-	-	320	3	3979
22737 2.42/10.8	21275 2.57/10.6	20013 2.67/10.4	18560 2.73/10.2	15952 2.67/10.0	12193 2.44/10.3	-	-	-	-	-	-	330	3	4104
23426 2.64/11.5	21997 2.80/11.2	20771 2.91/11.0	19458 2.98/10.8	17054 2.95/10.6	14121 2.76/10.7	9830 2.34/10.7	-	-	-	-	-	340	3	4228
24459 3.01/12.4	23071 3.18/12.1	21898 3.29/11.8	20682 3.38/11.6	18779 3.40/11.5	16204 3.25/11.4	12357 2.95/12.0	-	-	-	-	-	355	5	4415
25837 3.55/13.8	24513 3.73/13.5	23387 3.86/13.3	22266 3.95/13.1	20855 4.01/13.0	18507 3.94/12.9	15915 3.72/13.0	-	-	-	-	-	375	5	4663
26871 3.99/14.8	25587 4.18/14.6	24495 4.32/14.5	23428 4.42/14.3	22250 4.50/14.2	20201 4.49/14.1	17886 4.31/14.1	10701 3.44/15.0	-	-	-	-	390	5	4850
27904 4.47/15.8	26658 4.67/15.7	25598 4.82/15.5	24574 4.93/15.4	23485 5.02/15.4	21877 5.05/15.4	19631 4.94/15.5	13520 4.28/15.6	-	-	-	-	405	5	5036
29282 5.16/17.3	28083 5.38/17.2	27061 5.54/17.1	26086 5.66/17.1	25081 5.77/17.0	23863 5.84/17.1	21866 5.84/17.0	16901 5.33/17.0	8340 3.81/17.8	-	-	-	425	7-1/2	5285
30316 5.73/18.5	29150 5.95/18.4	28153 6.12/18.3	27209 6.26/18.3	26253 6.37/18.1	25207 6.46/18	23573 6.48/17.8	19343 6.09/17.7	12941 5.12/18.4	-	-	-	440	7-1/2	5471
31694 6.55/19.9	30569 6.78/19.8	29604 6.96/19.6	29697 7.12/19.4	27792 7.24/19.3	26837 7.3/19.1	25611 7.40/19.0	21797 7.17/18.7	16210 6.47/19.2	-	-	-	460	7-1/2	5720
33072 7.44/21	31984 7.69/21	31049 7.88/21	30174 8.05/21	29311 8.18/21	28422 8.30/20	27448 8.39/20	24028 8.31/19.9	19817 7.75/20	13705 6.55/20.9	-	-	480	10	5969
34105 8.16/22	33045 8.42/22	32130 8.62/22	31276 8.79/22	30441 8.94/21	29589 9.07/21	28681 9.17/21	25750 9.19/21	22031 8.72/21	16402 7.79/21	-	-	495	10	6155
35139 8.92/23	34105 9.19/23	33209 9.40/23	32375 9.59/23	31563 9.74/22	30747 9.88/22	29887 9.99/22	27429 10.09/22	23870 9.73/21	18697 8.99/22	12370 7.27/23	-	510	10	6342

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Soler & Palau USA, Div. of Soler & Palau Ventilation Group, certifies that the Models TXB shown herein are licensed to bear the AMCA Seal. The ratings shown are based on test and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirement of the AMCA Certified Ratings Program.



UL STANDARD 705 for Electrical
 UL STANDARD 762 for Grease Removal