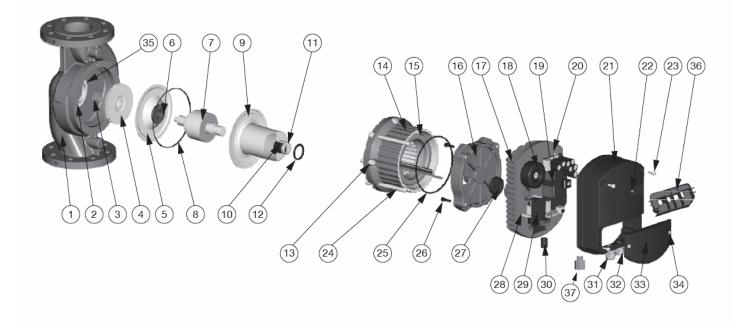


# **Replacement Parts List**

## 00e<sup>™</sup> Series ECM Pumps

SUPERSEDES: November 5, 2015

EFFECTIVE: March 1, 2016



ITEM NUMBER	DESCRIPTION				
1	HYDRAULIC CASING VOLUTE				
2	WEAR RING				
3	NUT				
4	IMPELLER				
5	BEARING PLATE				
6	RADIAL/AXIAL BEARING				
7	ROTOR				
8	O-RING EPDM (Ø153x3.5mm)				
9	ROTOR CAN				
10	RADIAL BEARING				
11	SPACER (Ø32x9.5mm)				
12	O-RING EPDM (Ø35x4mm)				
13	ALLEN SCREW (M10x30mm)				
14	STATOR HOUSING				
15	STATOR				
16	STATOR HOUSING END PLATE				
17	HEAT SINK				
18	POWER FACTOR CORRECTION				
19	PCB				
20	SPACER (M3x17mm)				

ITEM NUMBER	DESCRIPTION			
21	VFD HOUSING			
22	FIBER OPTIC			
23	ALLEN SCREW (M5x16mm)			
24	ALLEN SCREW (M10x120mm) (VR15-1) ALLEN SCREW (M10x150mm) (VR20-1 & VR25-2) ALLEN SCREW (M10x180mm) (VR30-2)			
25	O-RING EPDM (Ø150x2mm)			
26 ALLEN SCREW (M6x25mm) (VR15-1 & VR20- ALLEN SCREW (M6x35mm) (VR25-2 & VR30-2				
27	CABLE SEAL			
28	SPACER (M3x8mm)			
29	CE FILTER			
30	EMF FILTER			
31	CABLE GLAND (M20x1.5mm)			
32	CABLE GLAND (M16x1.5mm)			
33	ELECTRICAL COVER			
34	SCREW (M5x12mm)			
35	WEAR RING HOLDER			
36	WIRING BAY			
37	THREAD ADAPTER (M20 x ½-14 NPSM)			

304-470

#### **KIT CONTENTS, CASING O-RING**

ITEM	NUMBER	TACO PART NUMBER				
NUMBER	REQUIRED		VR15	VR20	VR25	VR30
		TACO KIT (includes parts below)	975-001RP	975-001RP	975-001RP	975-001RP
8	1	O-RING EPDM (Ø153x3.5mm)	975-001	975-001	975-001	975-001

### KIT CONTENTS, VOLUTE/HYDRAULIC

ITEM	NUMBER		TACO PART NUMBER			
NUMBER	REQUIRED		VR15	VR20	VR25	VR30
		TACO KIT (includes parts below)	975-100RP	975-200RP	975-300RP	975-400RP
1	1	HYDRAULIC CASING VOLUTE	975-002	975-003	975-004	975-005
2	1	WEAR RING	975-006	975-007	975-007	975-007
35	1	WEAR RING HOLDER	975-008	975-008	975-008	975-008

#### KIT CONTENTS, CARTRIDGE, ROTATING ASSEMBLY

ITEM	NUMBER		TACO PART NUMBER			
NUMBER	REQUIRED		VR15	VR20	VR25	VR30
		TACO KIT (includes parts below)	975-101RP	975-201RP	975-301RP	975-401RP
8	1	O-RING EPDM (Ø153x3.5mm)	975-001	975-001	975-001	975-001
3	1	NUT	975-009	975-010	975-010	975-010
4	1	IMPELLER	975-011	975-012	975-013	975-013
5	1	BEARING PLATE	975-014	975-014	975-014	975-014
6	1	RADIAL/AXIAL BEARING	975-015	975-015	975-015	975-015
7	1	ROTOR	975-016	975-017	975-017	975-018
13	4	ALLEN SCREW (M10x30mm)	975-019	975-019	975-019	975-019
12	1	O-RING EPDM (Ø35x4mm)	975-020	975-020	975-020	975-020
9	1	ROTOR CAN	975-021	975-022	975-022	975-023
10	1	RADIAL BEARING	975-024	975-024	975-024	975-024
11	1	SPACER (Ø32x9.5mm)	975-025	975-025	975-025	975-025

#### **KIT CONTENTS, MOTOR**

ITEM	NUMBER		TACO PART NUMBER			
NUMBER	REQUIRED		VR15	VR20	VR25	VR30
		TACO KIT (includes parts below)	975-102RP	975-202RP	975-302RP	975-402RP
14	1	STATOR HOUSING	975-026	975-027	975-027	975-028
15	1	STATOR	975-029	975-030	975-030	975-031
16	1	STATOR HOUSING END PLATE	975-032	975-032	975-032	975-032
		ALLEN SCREW (M10x120mm)	975-033	-	-	-
24	24 4	ALLEN SCREW (M10x150mm)	-	975-034	975-034	-
		ALLEN SCREW (M10x180mm)	-	-	-	975-035
25	1	O-RING EPDM (Ø150x2mm)	975-036	975-036	975-036	975-036
26	4	ALLEN SCREW (M6x25mm)	975-037	975-037	-	-
20		ALLEN SCREW (M6x35mm)	_	_	975-038	975-038
27	1	CABLE SEAL	975-039	975-039	975-040	975-040

### **KIT CONTENTS, ELECTRONIC**

ITEM	NUMBER			TACO PART NUMBER			
NUMBER	REQUIRED		VR15	VR20	VR25	VR30	
		TACO KIT (includes parts below)	975-103RP	975-203RP	975-303RP	975-403RP	
26	4	ALLEN SCREW (M6x25mm)	975-037	975-037	_	_	
26	4	ALLEN SCREW (M6x35mm)	-	-	975-038	975-038	
27	1	CABLE SEAL	975-039	975-039	975-040	975-040	
17	1	HEAT SINK	975-041	975-041	975-041	975-041	
18	1	POWER FACTOR CORRECTION	975-042	975-042	975-042	975-042	
19	1	PCB	975-043	975-043	975-044	975-044	
20	4	SPACER (M3x17mm)	975-045	975-045	975-045	975-045	
21	1	VFD HOUSING	975-046	975-046	975-046	975-046	
22	1	FIBER OPTIC	975-047	975-047	975-047	975-047	
23	4	ALLEN SCREW (M5x16mm)	975-048	975-048	975-048	975-048	
28	3	SPACER (M3x8mm)	975-049	975-049	975-049	975-049	
29	1	CE FILTER	975-050	975-050	975-051	975-051	
30	2	EMF FILTER	975-052	975-052	975-052	975-052	
31	1	CABLE GLAND (M20x1.5mm)	975-053	975-053	975-053	975-053	
32	3	CABLE GLAND (M16x1.5mm)	975-054	975-054	975-054	975-054	
33	1	ELECTRICAL COVER	975-055	975-056	975-057	975-058	
34	2	SCREW (M5x12mm)	975-059	975-059	975-059	975-059	
36	1	WIRING BAY	975-060	975-060	975-060	975-060	
37	1	THREAD ADAPTER (M20 x ½-14 NPSM)	975-424	975-424	975-424	975-424	



