



MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347
SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961
Tel: (502) 778-2731 • 1 (800) 928-PUMP

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Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.

REPLACEMENT PARTS LIST FOR MODELS:

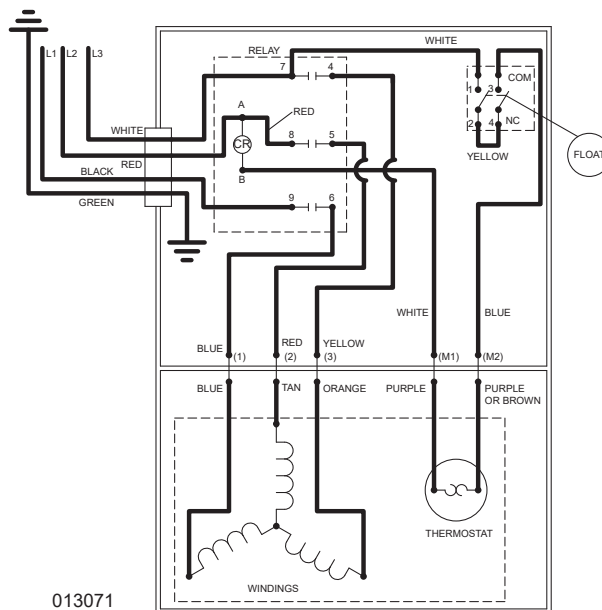
CF284 3PH AUTOMATIC 230V

Consult factory for all other models.

TO ORDER REPLACEMENT PARTS:

PLEASE FURNISH THE FOLLOWING INFORMATION

- Model Number.
- Part Number of Pump.
- Part Number and Description of part.



WIRING DIAGRAM FOR MODELS
"CF284-A"
2/00 thru Current

REPLACEMENT PARTS LIST FOR MODEL “CF284”

See next page for “CF284” illustration.

MODELS:					C284-A	C284-B
REF NO.		DESCRIPTION	QTY	NOTES	02/00 thru 05/10	06/10 thru Current
1	•	GUARD	1		001023	001023
2		HANDLE	1		217069	217069
3		CASE SWITCH & CD	1	2	013223	013223
4	•	ARM & SEAL ASM “160/180/290”	1		004745	004745
5		CASE-MACH “160/180/280/290”	1	2	004614	004614
6	•	GASKET, CASE/COVER	1		001011	001011
7	•	WIRE PKG WIRES	1		013212	013212
8		FLOAT, PLASTIC	1		094039	094039
9		GUIDE ASM, FLT ROD	1		094048	094048
10	•	SCREW, #10-24 X .375 RHM-SISS	2		001883	001883
11		HOUSING, MTR. & STR “284” GE	1	1	013224	150992
12		ROD ASM, FLT.	1		001043	150438
13		BEARING, SLEEVE	1		001012	N/A
		BEARING, RADIAL	1		N/A	006703
14	•	CLAMP, STRAIN RELIEF-RED	1		001770	001770
15		CORD TERM & SEAL ASM 230V/3PH	1	2	013962	013962
16	•	SEAL, CORD-ASM & STRAIN RELIEF	1	2	094032	094032
17	•	SCREW, #6-32 X .25 RHM SI TC STIGR	4		001877	001877
18	•	SCREW, .25-20 X .75 HHM-SS	4		001916	001916
19		SWITCH ASM “160/180/290”	1		013214	013214
20	•	SCREW, #6-32 X .428 RHSLTP “1” STLZI	2		004644	004644
21		RELAY 230/3PH	1		013069	013069
22		BRACKET, RELAY	1		013070	013070
23	•	NUT, #6-32	1		006120	006120
24	•	PLUG, TEST - WHITE	2		034090	034090
25	•	SEAL, THRU WALL TERM	5		003402	003402
26	•	SCREW, .25-20 X 1” RHM-SI TC STLGR	4		007790	007790
27		ROTOR & BRG	1		009257	150879
28	•	BEARING, LOWER ROTOR	1		010069	010069
29	•	SEAL, MTR HSG	1		001014	001014
30	•	OIL, DIELECTRIC - (44 OZ CAN)	1		003168	011066
31	•	SCREW, .313-18 X 1” HH CAP-SS	4		002608	002608
32		ADAPTER-MACH “280”	1		001003	001003
33	•	SEAL, SHAFT “282”, “284”	1		001015	001015
34		IMPELLER “284” CAST IRON	1		007061	007061
		IMPELLER “284” PLASTIC			159914	159914
35	•	SCREW, .5-13 X 2 HH CAP-SS	2		001909	001909
36	•	WASHER, SS-1.25” OD X .562” ID X .078	2		002115	002115
37		FLANGE PKG 2” NPT	1		10-1305	10-1305
		FLANGE PKG 3” NPT	1		10-1306	10-1306
38		HOUSING, PUMP-MACH	1		217012	217012
39		WASHER, STL - .375” OD X .150” ID X .032	2		002117	002117
40		TERMINAL, ADAPTER (1) FEMX (2) MAIL F.	3		014210	014210
□		REBUILD KIT “280”	1		013215	150990

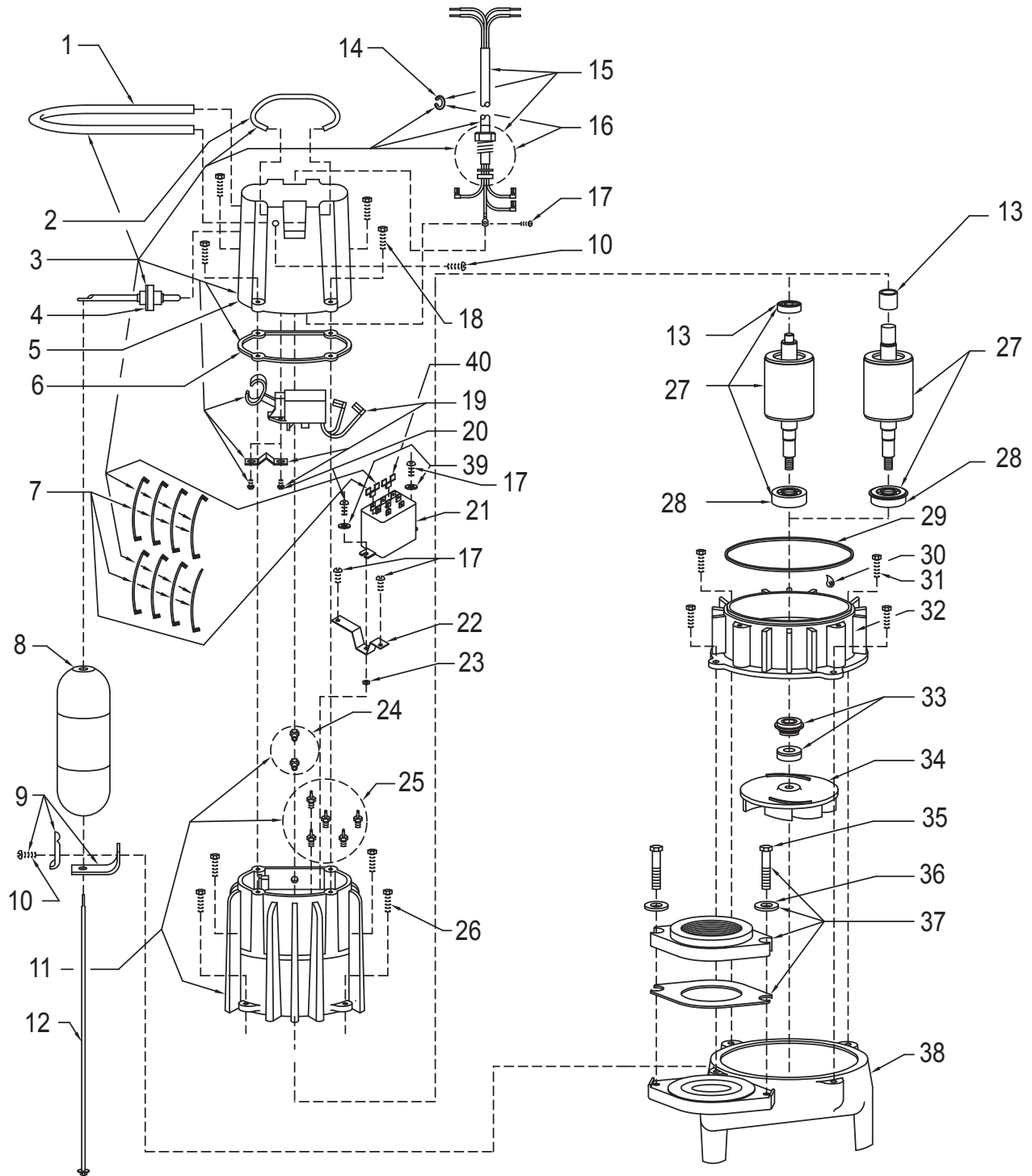
• Items included in Rebuild Kit.

□ Not Shown in Illustration.

NOTES:

- 1) Mtr. Hsg., Brg., Stator & Term. (Item 11) are preassembled at the factory and must be replaced as a unit. Stator is permanently attached to the motor Housing. Plug (Item 24); Seal, Thru Wall Term. (Item 25) and Bearing - Upper (Item 13) are replaceable.
- 2) If an “X” follows Model No., or Date Mfg. on brass ID tag, consult factory for ordering any parts.
- 3) See FM0160 Parts Price Sheet for listing of parts prices.
- 4) “NA” indicates, not applicable.

REPLACEMENT PARTS LIST FOR MODEL "CF284"



NOTES:



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