

EPCT Fire option selection matrix

FDM Medium Voltage - Part Number Selection

FDM - - - - -

Medium Voltage F.P. Controllers

Starting Type
30 = Across the Line

Horsepower			
100	400	1000	2400
125	450	1200	2500
150	500	1250	2750
175	600	1500	3000
200	700	1750	3250
250	750	1900	
300	800	2000	
350	900	2250	

Voltage	
60 Hz	50 Hz
A = 2200 - 2400V	M = 2200 - 2400V
B = 3000V	N = 3000V
C = 3300V	P = 3300V
D = 3600V	Q = 3600V
E = 4160V	R = 4160V
F = 4800V	S = 4800V
G = 5500V	T = 5500V
H = 6000V	U = 6000V
J = 6300V	V = 6300V
K = 6600V	W = 6600V
L = 6900V	X = 6900V

Options

- A** - Built-in Alarm System
- B** - Alarm Bell
- C1** - Extra Contacts "Pump Run" (Two Form-C)
- C2** - Extra Contacts "AC Power Failure" (Two Form-C)
- C3** - Extra Contacts "Phase Rev." (Two Form-C)
- C4** - Remote Contacts (Two Form-C) Low Reservoir
- C5** - Remote Contacts (Two Form-C) High Reservoir
- COM** - Communications Option
- E2** - NEMA 4 - Watertight Enclosure
- E5** - NEMA 4X -304 Stainless Steel Enclosure
- E8** - Tropicalization
- E9** - NEMA 4X - Painted Steel
- E10** - NEMA 4X - 316 Stainless Steel Enclosure
- EX** - Export Crating
- F2** - Floor Stand - 2 Inch Height *
- P7** - Low Suction Pressure Switch c/w Pilot Light
- P8** - Low Suction Shutdown (Requires P7)
- P10** - Pressure Transducer - Sea Water Rated
- R1** - Space Heater (120 / 240V)
- R2** - Space Heater c/w Thermostat
- R3** - Space Heater c/w Humidistat
- R4** - Low Pump Room Temperature Switch and Pilot Light ***
- R5** - Space Heater (Internally powered - 120V)
- R6** - Space Heater c/w Thermostat (Internally powered - 120V / 240V)
- R7** - Space Heater c/w Humidistat (Internally powered - 120V / 240V)
- TBE** - Terminal Block Enclosure **
- USB** - External Mounted USB Port

Language

- L1** = English
- L2** = French
- L4** = Italian
- L5** = Spanish
- L6** = Portuguese
- L7** = Chinese
- L8** = Polish
- L9** = Dutch
- L11** = Turkish

* Not available for NEMA 4 or NEMA 4X units.

*** When ordered with a NEMA4 / 4X enclosure, the temperature switch is shipped loose with 20 feet of wire.