

HORIZONTAL SPLIT CASE ELECTRIC FIRE PUMP | 50 HZ | SELECTION CHARTS

File No: F46.205
Date: MAY 28, 2024
Supersedes: F46.205
Date: JUNE 21, 2021

PUMP	FLOW USgpm (L/s)	SPEED rpm	PRESSURE RANGE PSI (kPa)		
			UL	ULC	FM
5×4×10NF	500 (32)	2945	57 (393) - 111 (765)	57 (393) - 111 (765)	59 (407) - 112 (772)
5×4×10F	500 (32)	2945	44 (303) - 120 (827)	44 (303) - 120 (827)	44 (303) - 120 (827)
	750 (47)	2945	80 (552) - 112 (772)	80 (552) - 112 (772)	80 (552) - 112 (772)
5×4×17F	500 (32)	1480	45 (310) - 91 (627)	45 (310) - 91 (627)	45 (310) - 90 (620)
	500 (32)	2945	175 (1206) - 253 (1744)	175 (1206) - 253 (1744)	174 (1200) - 251 (1730)
	750 (47)	2985	197 (1358) - 250 (1723)	197 (1358) - 250 (1723)	171 (1180) - 248 (1710)
6×5×9.5F	750 (47)	2945	63 (434) - 90 (620)	62 (427) - 90 (620)	63 (434) - 90 (620)
	1000 (63)	2945	73 (503) - 81 (558)	73 (503) - 81 (558)	73 (503) - 81 (558)
6×5×10F	750 (47)	2945	71 (490) - 117 (807)	71 (490) - 117 (807)	71 (490) - 117 (807)
	1000 (63)	2945	88 (607) - 112 (772)	88 (607) - 112 (772)	88 (607) - 112 (772)
6×5×12F	500 (32)	2945	117 (807) - 177 (1220)	117 (807) - 177 (1220)	116 (800) - 178 (1225)
	750 (47)	2945	107 (738) - 170 (1172)	107 (738) - 170 (1172)	108 (745) - 170 (1170)
	1000 (63)	2945	121 (834) - 156 (1075)	121 (834) - 156 (1075)	123 (848) - 158 (1089)
6×5×12MF	750 (47)	2945	95 (655) - 168 (1158)	95 (655) - 168 (1158)	95 (655) - 168 (1158)
	1000 (63)	2945	104 (717) - 163 (1123)	104 (717) - 163 (1123)	104 (717) - 163 (1123)
6×5×15NF	1000 (63)	2945	168 (1158) - 227 (1565)	168 (1158) - 227 (1565)	168 (1158) - 228 (1572)
	1250 (79)	2945	159 (1096) - 220 (1517)	159 (1096) - 220 (1517)	160 (1103) - 221 (1524)
	1500 (95)	2945	152 (1048) - 212 (1461)	152 (1048) - 212 (1461)	155 (1069) - 214 (1475)
6×5×15F	1000 (63)	2960	—	—	162 (1117) - 236 (1627)
	1250 (79)	2960	155 (1069) - 229 (1579)	155 (1069) - 229 (1579)	155 (1069) - 229 (1579)
	1500 (95)	2960	146 (1007) - 223 (1538)	146 (1007) - 223 (1538)	146 (1007) - 223 (1538)
8×6×10LF	1000 (63)	2945	63 (434) - 125 (862)	62 (427) - 125 (862)	63 (434) - 125 (862)
	1250 (79)	2945	75 (517) - 120 (827)	74 (510) - 120 (827)	74 (510) - 120 (827)
	1500 (95)	2945	95 (655) - 115 (793)	94 (648) - 115 (793)	95 (655) - 114 (786)
8×6×10NF	1250 (79)	2945	93 (641) - 112 (772)	93 (641) - 112 (772)	93 (641) - 112 (772)
8×6×12.5LF	1250 (79)	2945	121 (834) - 190 (1310)	121 (834) - 190 (1310)	121 (834) - 188 (1296)
8×6×12.5MF	1500 (95)	2945	111 (765) - 167 (1151)	111 (765) - 167 (1151)	111 (765) - 167 (1151)
8×6×15HF	1500 (95)	1450	47 (324) - 72 (496)	47 (324) - 72 (496)	47 (324) - 72 (496)
8×6×16F	750 (47)	1450	40 (276) - 75 (517)	40 (276) - 75 (517)	40 (276) - 76 (524)
	1000 (63)	1450	50 (345) - 72.5 (500)	50 (345) - 72.5 (500)	52 (359) - 73 (503)
	1250 (79)	1450	46 (317) - 68 (489)	46 (317) - 68 (489)	48 (331) - 70 (483)
10×8×11MF	2000 (126)	2945	100 (690) - 146 (1007)	100 (690) - 146 (1007)	100 (690) - 146 (1007)
10×8×11HF	2000 (126)	2945	128 (883) - 165 (1138)	128 (883) - 165 (1138)	128 (883) - 165 (1138)
10×8×14LF	2000 (126)	2945	140 (965) - 217 (1496)	141 (972) - 218 (1503)	140 (965) - 202 (1393)
	2500 (158)	2945	140 (965) - 212 (1462)	140 (965) - 212 (1462)	140 (965) - 197 (1358)
10×8×14HF	2000 (126)	1450	54 (372) - 57 (393)	54 (372) - 57 (393)	54 (372) - 57 (393)
10×8×20F	1500 (95)	1480	60 (414) - 109 (752)	60 (414) - 109 (752)	58 (400) - 108 (745)
12×8×18F	2000 (126)	1480	59 (407) - 94 (648)	59 (407) - 94 (648)	59 (407) - 94 (648)
	2500 (158)	1480	54.5 (376) - 91 (627)	54.5 (376) - 91 (627)	54.5 (376) - 91 (627)

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