MC Single Source Fire Pump Controller

MASTER

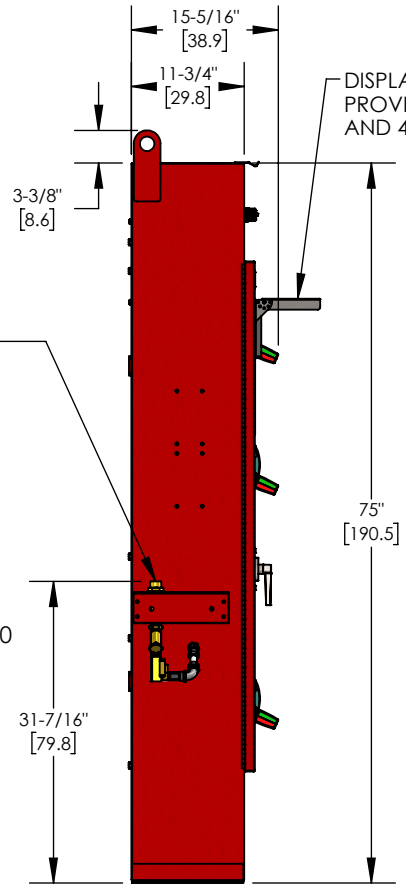
Model	Short Circuit Current Rating	Maximum Horsepower				
		200/208	220-240	380/415	440-480	550-600
MCA MCP MCO	100,000A	150	200	350	400	400
MCS	100,000A	125/150	150	250/300	300	350

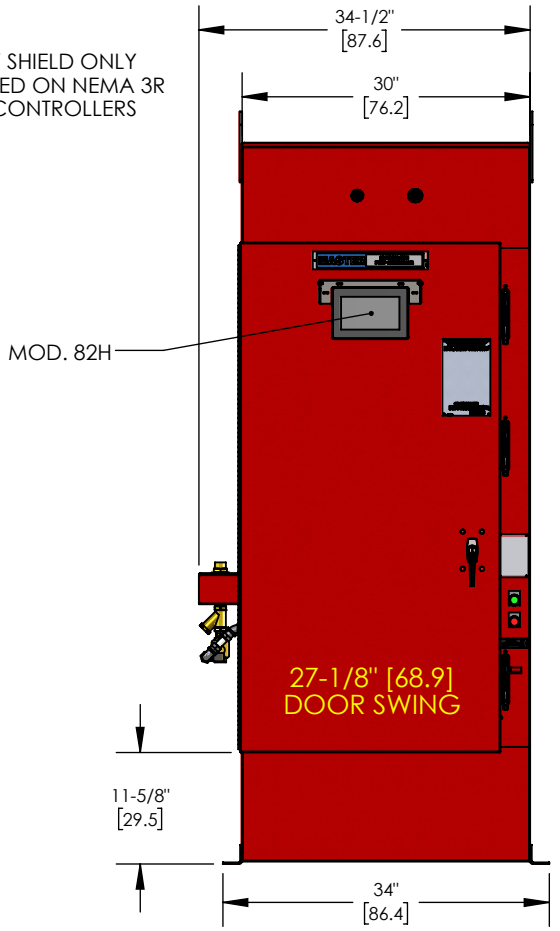
FM APPROVED UL LISTED

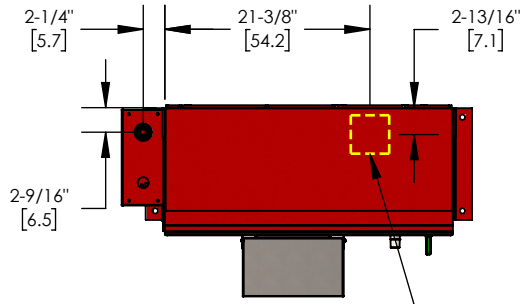
NOTES:

CONSTRUCTION: NEMA TYPE 12, 2, 3R, & 4
FINISH: FIRE PUMP RED
CONDUIT ENTRANCE: CONDUIT ENTRY ON TOP OR BOTTOM. PROTECT EQUIPMENT FROM DRILLING CHIPS
CONDUIT HUBS: WATERPROOF HUBS REQUIRED FOR TOP ENTRY
WIRING BENDING: SPACE IS BASED ON RECOMMENDED CONDUIT ENTRY LOCATIONS. FOR 150 AMP I.S., SPACE IS PROVIDED FOR SINGLE 3/0 AWG. FOR 250 AMP I.S., SPACE IS PROVIDED FOR SINGLE 300 KCMIL. FOR 400 AMP I.S., SPACE IS PROVIDED FOR DOUBLE 250 KCMIL PER PHASE. FOR 600 AMP I.S., SPACE IS PROVIDED FOR DOUBLE 500 KCMIL PER PHASE.
ACCESS: FRONT
MOUNTING: FLOOR MOUNT
SHIPPING WEIGHT: 580 LBS. (264 KG) MAX.

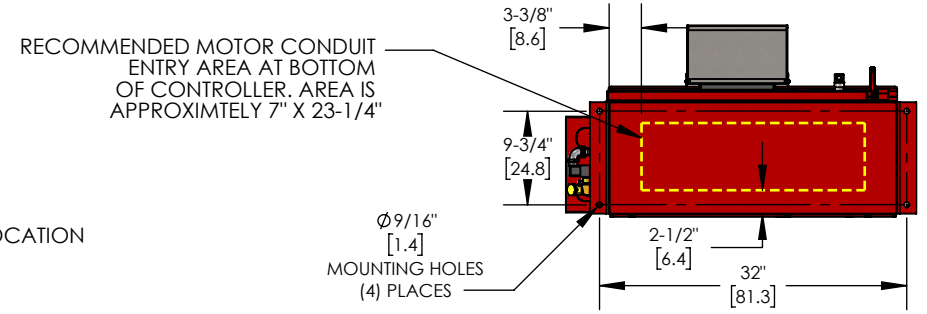
DIMENSIONS IN INCHES AND [CENTIMETERS]







TOP VIEW



MASTER CONTROL SYSTEMS INC. **LAKE BLUFF, ILLINOIS U.S.A.**	TITLE: MODEL MC* 75" DIMENSIONAL DRAWING - G4 - TYPE 12, 2, 3R, & 4, MOD. 82H	DATE 2025-12-03 DWG. NO. 20002	REV. 3