

MP MINI PRESSURE CONTROLS

ELECTRICAL RATING

RATING	24V	120V	240V	277V
AC FULL LOAD AMPS	-	10	5	-
AC LOCKED ROTOR AMPS	-	40	20	-
PILOT DUTY (VA)	48	375	375	375

LOW, HIGH PRESSURE AND FAN CYCLING CONTROLS

RANCO Mini Pressure fixed setting controls are used on refrigeration or air conditioning systems using R12, R22, or R502 refrigerants. Both low pressure (suction sensing) and high pressure (discharge or head pressure sensing) versions are available.

- SPST switch
- 18 inch, 18 AWG stranded leads, color coded
- 1/4 inch SAE female flare fitting with valve core depressor



ORDERING DATA

UNI-LINE SETTINGS PSIG			UNI-LINE SETTINGS PSIG			UNI-LINE SETTINGS PSIG		
ORDER NO.	CUT-OUT	CUT-IN	ORDER NO.	CUT-OUT	CUT-IN	ORDER NO.	CUT-OUT	CUT-IN
LOW PRESSURE CUT-OUT			HIGH PRESSURE CUT-OUT			CONDENSER FAN CYCLING		
MPL-7001	5	20	MPH-7101	250	180	MPF-7006	75	120
MPL-7002	15	35	MPH-7102	270	200	MPF-7007	110	170
MPL-7003	25	80	MPH-7103	300	200	MPF-7008	150	225
MPL-7004	35	60	MPH-7104	325	225	MPF-7009	190	275
MPL-7005	45	60	MPH-7105	350	250	MPF-7010	300	400
MPL-7011	10	25	MPH-7106	375	275			
MPL-7012	20	45	MPH-7107	400	300			
MPL-7014*	40	80	MPH-7108	425	325			

HIGH PRESSURE MANUAL RESET

UNI-LINE		SETTINGS PSIG		SWITCH	COMMENTS
ORDER NO.	CUT-OUT	CUT-IN			
LOW PRESSURE CUT-OUT					
MPH-7109	375	LOCKOUT MANUAL RESET	SPDT	TERMINALS 1 & 2 OPEN ON RISE 1 & 4 SIGNAL/ALARM CLOSE ON RISE	
MPH-7110	410				
MPH-7111	475				