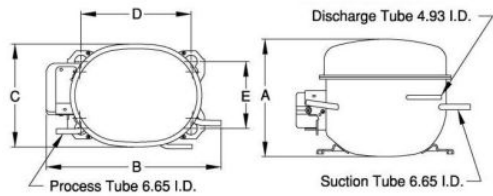


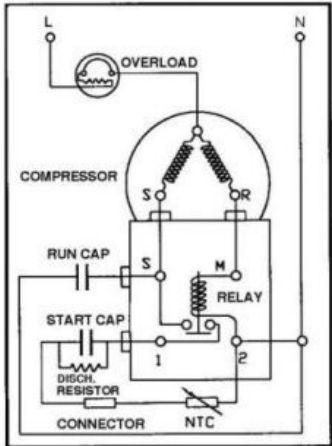


PRINCIPAL DIMENSIONS - mm



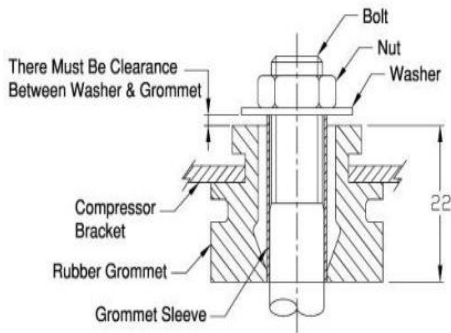
A: 184	B: 262	C: 155	D: 165	E: 102
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SCHEMATIC WIRING DIAGRAM C.S.R.



SCHEMATIC WIRING DIAGRAM -

MOUNTING KIT



Electrical : 220-240 V/50 Hz. 1 Phase

Nominal Performance

Capacity	360 / - Watts
	1,228 / - BTU/Hr
	310 / - Kcal/Hr
Power Input	277 / - Watts
Locked Rotor Amps	12.00 / - Amps
Max Continuous Current	- / - Amps
Rated Load Amps	1.30 / - Amps
COP	1.30 / - Watts / Watts
EER	4.43 / - BTU/W-Hr

Testing Conditions

Condensing Temperature	54.40 °C	129.9 °F
Evaporating Temperature	-23.30 / - °C	-9.9 / - °F
Liquid Temperature	32.20 °C	90.0 °F
Return Gas Temperature	32.20 °C	90.0 °F
Ambient Temperature	32.20 °C	90.0 °F

Application

Evaporating Temp. Range	LBP	@ -40.00 ° C to -12.20 ° C (-40.0° F to 10.0° F)
	Heat Pump	- ° C to - ° C (-° F to -° F)
Refrigerant	R134a	
Refrigerant Flow Control	Capillary Tube	
Compressor Cooling	Fan	

Compressor and Motor data

Compressor Type	Reciprocating
Displacement	12.50 cc.
Oil Type	Polyolester Oil
Oil Charge	357 cc.
Motor Type	C.S.R. ; 2 Pole 2,850 / - r/m
Voltage Range	187-264/- Volts 50/- Hz.
Winding Resistance at 25 ° C	
Start	15.40 Ohms
Run	5.80 Ohms
Weight with Oil	10.55 Kg.
Weight with Oil and Accessories	11.20 Kg.

Electrical Components

Motor Protector

Type	External 3/4"
Model Number	3KME660-5/CDASY
Open / Close	100-110 / 78-60 ° C
1st Cycle trip at 25 ° C	9.00 Amps(main) - Amps(start)

Motor Starter

Type	Current Relay
Model Number	3KME682-8NTASY
Pick Up (max.)	8.00 Amps
Drop Out (min.)	7.00 Amps
Terminal Cover	KMD 901-12
Start Capacitor	36-43 µF 330 VAC.
Disch Resistor for Start Cap	15000 Ohms 2 W
Run Capacitor	8 µF 450 VAC.

Mounting Kit

Rubber Grommet	4007KMD905-3
Sleeve Grommet	3KMD903-2-Z
Washer	4023KEB387

Since we are constantly improving our product , the specification are subject to change without notice.

REV. DATE	C / N No.
10-06-15	0235/15

Certificate Marks



RoHS

