

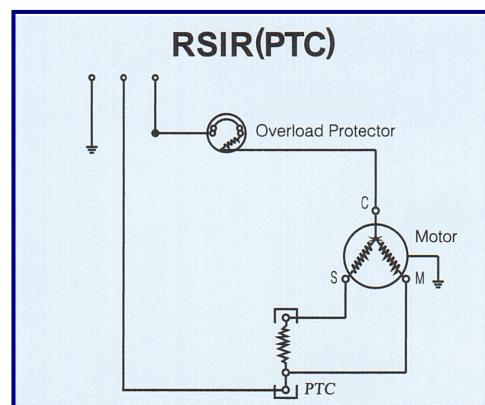
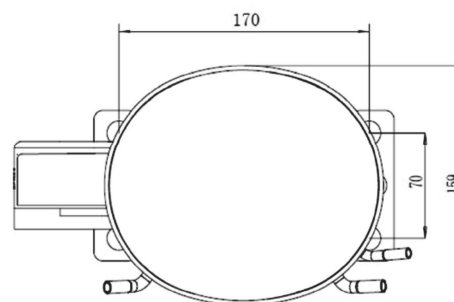
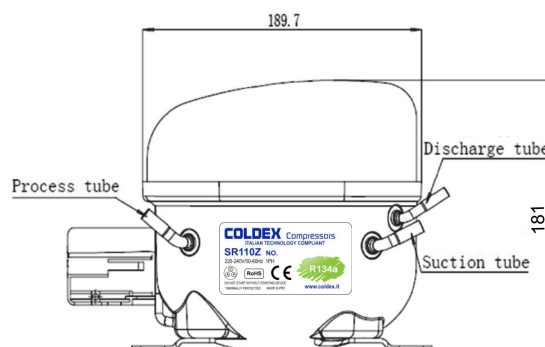
SR110Z

LBP Reciprocating Compressor
R134a 220-240V/50-60Hz

DATASHEET

MODEL		SR110Z	
Displacement (cc)		9.80	
Rated voltage / Frequency		220-240V/50-60 Hz	
Refrigerant		R134a	
Oil quantity (cm³)		230	
Cooling		Fan Cooled	
BASIC DATA			
Voltage range (V)		220-240V/50-60Hz	
Application		LBP	
Evaporator Temperature Range (°C)		-35/-15	
Maximum Ambient Temperature (°C)		43	
Expansion Device		Capillary tube	
Motor Type		RSIR	
PERFORMANCE PARAMETER			
Test conditions		ASHRAE (LBP) -23.3°C	
Test voltage		220V/50 Hz	220V/60 Hz
Cooling capacity (W) (≥95%)		260	300
Cooling capacity (KCAL/h)		224	258
Cooling capacity (BTU/h)		887	1024
Rated Watts (W) (≤115%)		217	231
Rated current (A) (≤110%)		1,85	1,79
COP (W/W) (≥95%)		1.20	1.30
EER (BTU/Wh)		4,09	4.43
ACCESSORIES			
Devices		Q.ty	Type
Protector		1	SR110Z
Earth screw assembly		1	
Starting Relay (PTC)		1	PTC 15 Ω
Cover		1	
Screw for relay cover		1	
Cord lock		1	
Screw for cord lock		1	
Rubber mat		4	
Sleeve		4	
DIMENSIONS TABLE			
Height (mm)		181	
(S) Suction tube inter diameter (mm)		Ø 6.2±0.1	
(P) Process tube inter diameter (mm)		Ø 6.2±0.1	
(D) Discharge tube inter diam (mm)		Ø 5.0±0.1	
Compressors per pallet (pcs)		120	

Specifications subject to change without notice



Imported by

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