

This is an inactive product and is no longer being manufactured. It may have inventory able to be purchased.



Model: TWA1358YLS (Inactive)

(TW1358YS)

Product Description

Compressor Type: Reciprocating

Application: LBP - Low Back Pressure

Refrigerant: R-134a

Voltage/Frequency: 115V ~ 60Hz

Version: TW Series

Specifications

General

- Evaporating Temp. Range :-34.4°C to -12.2°C (-30°F to 10°F)
- Motor Torque: Low Start Torque (LST)
- Compressor Cooling: Static

Mechanical

- Weight: 10 KG
- Displacement (cc): 5.6
- Oil Charge (cc): 0

Electrical

- Locked Rotor Amps (LRA): 23.67
- Rated Load Amps (RLA 60Hz): 1.87
- Voltage Range (60Hz): 92-127
- Rated Load Amps (RLA 50Hz): 0
- Max. Continuous Current (MCC in Amps): 0
- Motor Resistance (Ohm) - Main: 2.74
- Motor Resistance (Ohm) - Start: 3.84
- Motor Type: PTCS_IR

Performance

[See all performance data](#)

ASHRAE

Test Voltage	115V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	590
(R) Refrigeration Capacity (Kcal/h)	149
(R) Refrigeration Capacity (W)	173
Input Power (W)W	136
(E) Efficiency (BTU/Wh)	4.34
(E) Efficiency (Kcal/Wh)	1.09
(E) Efficiency (W/W)	1.27
EVAP TEMP	-23°C (-10°F)
COND TEMP	54°C (130°F)
AMBIENT TEMP	32°C (90°F)
RETURN GAS	32°C (90°F)
LIQUID TEMP	32°C (90°F)

Item

10594321 (Inactive)

14947477 (Inactive)

TW130LS480BA73IE (Inactive)