



931SE SLIM LINE EVAPORATOR SERIES

CAPACITY:

8,000-29,000 BTUH (2,3kW-8,5kW) with
80°F (27°C) return air temperature.

MOUNTING:

Ceiling mount or wall mount.
No changes to the frame.

WELDED FRAME CONSTRUCTION:

Heavy gauge epoxy painted frame.
Optional Embossed 304 stainless steel.

EVAPORATOR COIL:

Aluminum fin, copper tube. 8 fins per inch (3.2mm).
Heavy gauge hardened fin stock 0.0095" (0.241mm) thickness.
Epoxy coated.

BLOWER MOTOR:

1/4HP (0.19kW) or 1/2HP (0.37kW)
NEMA 56 frame TENV 960-1140/1450-1750 RPM.

VOLTAGES:

208-230/460/575/3/60 VAC
190,200/380,400,415/500/3/50 VAC
250 VDC

REFRIGERANT FLOW CONTROL:

Balance port thermostatic expansion valve.

HEATER:

4kW Electric heat

MECHANICAL AIR FILTER:

Polyester fiber cleanable filter.

REFRIGERANTS:

R-124 and R-134a

WEIGHT:

AC-152 lbs. (69 kg)
DC-160 lbs. (73 kg)

AIR FLOW:

1/4HP Motor: 430 CFM (60Hz), 345 CFM (50Hz)
1/2HP Motor: 630 CFM (60Hz), 550 CFM (50Hz)



MOUNTING CONFIGURATIONS

