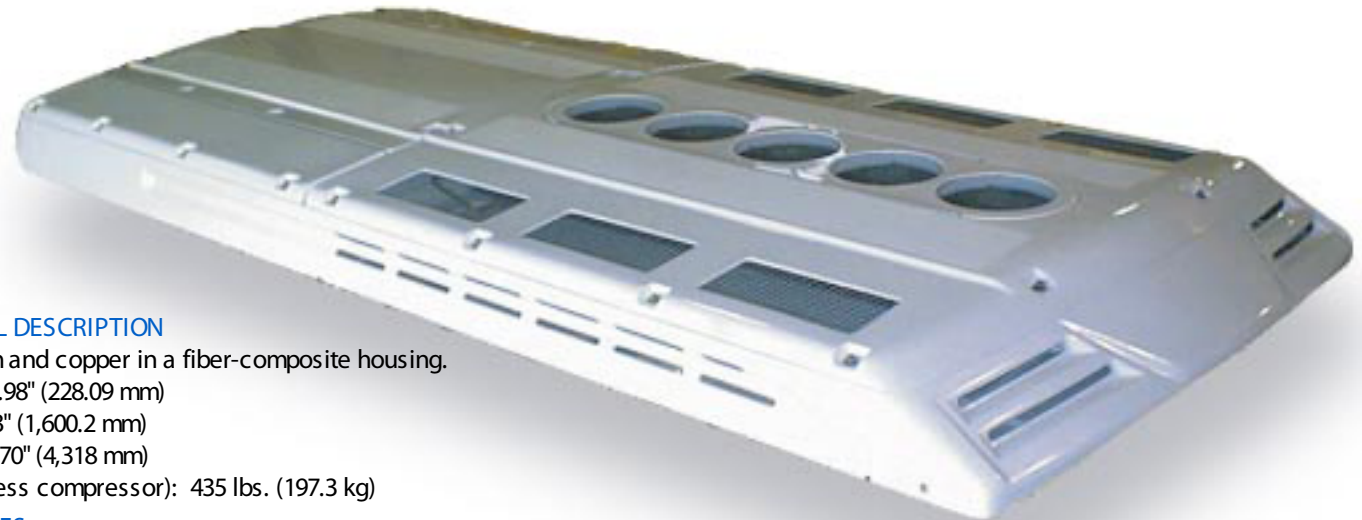


TRANSIT BUS
AIR COMFORT
SYSTEMS

ROOF
MOUNTED

AC 231 Tropic



AC 231 DL
80,000 BTU

AC 231 Tropic
96,000 BTU

AC 235 Tropic
115,000 BTU

PHYSICAL DESCRIPTION

Aluminum and copper in a fiber-composite housing.
Height: 8.98" (228.09 mm)
Width: 63" (1,600.2 mm)
Length: 170" (4,318 mm)
Weight (less compressor): 435 lbs. (197.3 kg)

CAPACITIES

Cooling (100° F ambient): 96,000 BTU/hr (24,000 kcal/hr)
Heating (0° F, 9 gpm flow, 176° coolant temp.):
88,000 BTU/hr (22,000 kcal/hr)
Evaporator (max. air flow @ zero external static pressure):
2,352 cfm (3,996 m³/hr)
Condenser (max. air flow): 6,000 cfm (10,194 m³/hr)

EVAPORATOR BLOWER

Long life 10,000 hr, or brushless 40,000 hr, 12 or 24 Volt DC,
1/8 hp at 2,800 rpm blower motors.
Fiber composite "Clamshell" design for fast, easy maintenance.
Number of Blower Motors: Eight (8)

CONDENSER FANS

Long life 10,000 hr, or brushless 40,000 hr, 12 or 24 Volt DC,
1/8 hp at 2,800 rpm fan motors.
Dimensions (diameter): 12" (304.8 mm) – 6 blade
Number of Fans: Five (5)

COMPRESSOR

SCM4 (go to the Compressor Products page for more details)

WARRANTY

Two year parts and labor standard, optional three year warranty.

For more details
contact Sütrak

☎ 303.287.2700

☎ 303.286.1005

ISO 9001 Certified