CAPACITY
45,000 BTU/H @ 45° F evap. temp/110° F liq.
temp, 60 HZ. For higher capacities, we offer
multiple evaporators for use with larger Lintern
condenser sections.

MOUNTING CONFIGURATIONS
Indoor Ceiling Mount Only. Specially designed for
electric room cooling

WELDED FRAME CONSTRUCTION
Heavy (#16 GA) frame, stainless steel drip pan.
Epoxy coated.

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

BLOWER WHEEL / MOTOR
Motorized impeller.

VOLTAGES
230, 460/3/60Hz, VAC
220, 380-415/3/50Hz VAC
Supports DC-VFD power option for 240 VDC

REFRIGERANT FLOW CONTROL
Balance port thermostatic expansion valve.

MECHANICAL AIR FILTER
Polyester fiber cleanable filter.

REFRIGERANTS
HFC-134a

WEIGHT
150 LBS. (68kg.)
LHDE 256C EVAPORATOR

CLEARANCES:
1. MINIMUM 14" [355] CLEARANCE FOR RETURN AIR IN.
2. MINIMUM 18" [457] CLEARANCE FOR SUPPLY AIR OUTLET.
3. MINIMUM 1.6" [406] CLEARANCE EACH END.

EST. WT.: 150 LBS [68 KG]