KwiKool KIB1411-3

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Manufacturer product page and original dimensional drawing

Cooling capacity at 95°F / 60% RH	13,850 BTU/h; nominal 1.1 ton
Electrical supply	115 V / single phase / 60 Hz
Dimensions, width x depth x height	16 x 36 x 37 in
Unit weight	195 lb
Shipping weight	245 lb
Compressor	Hermetic rotary
Refrigerant	R-454B
Operating range at 50% RH	60-110°F
Evaporator airflow / speeds	460 CFM / 3 speeds
Condenser airflow	700 CFM
Fans	Direct-drive centrifugal
Condenser air arrangement	Balanced inlet and outlet airflow
Supply air device	Adjustable vent
Optional supply chute kit	2 chutes; 5 in diameter x 16 in length
Optional condenser duct kit	2 ducts; 12 in diameter x 8 ft length
Maximum condenser duct length	25 ft
Current consumption	12.8 A
Power consumption	1.49 kW
Maximum circuit breaker	20 A
Recommended breaker	15 or 20 A
Minimum circuit ampacity	19.575 A

Minimum / maximum voltage	105-125 V
Power cord	14 AWG / 6 ft
Plug	NEMA 5-15
Optional ceiling kit weight	38 lb
Shipping weight including ceiling kit	283 lb
Condensate management	Internal high-lift pump; external 5-gallon reservoir
Controls	Digital microprocessor thermostat
Freeze protection	Hot-gas bypass
Power recovery	Automatic restart
Mobility	Heavy-duty locking casters