

Model: AKA9455EXD

Product Description

Type:	Reciprocating Compressors
Application:	CBP - Commercial Back Pressure
ProductDescription:	R-22
Voltage/Frequency:	208-230V ~ 60Hz 200V ~ 50Hz
Version:	N/A



Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power (I) W	(E) Efficiency			EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W		(E) Btu/Wh	(E) kcal/Wh	W/W					
ASHRAE	230V ~ 60HZ	5500	1386	1612	990	5.56	1.4	1.63	-6.7°C (20°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

General

Evaporating Temp. Range:	-17.8°C to 10°C (0°F to 50°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	42
Weight Unit of Measure:	LB
Displacement (cc):	18.584
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	453

Electrical

Voltage Range (50 Hz):	180-220
Voltage Range (60 Hz):	187-254
Locked Rotor Amps (LRA):	31
Rated Load Amps (RLA 50 Hz):	0
Rated Load Amps (RLA 60 Hz):	4.9
Max. Continuous Current (MCC in Amps):	8.55
Motor Resistance (Ohm) - Main:	1.77

Motor Resistance (Ohm) - Start: 10.43
MotorType: CSR

Overload Type:

Relay Type:

Agency Approval

cURus Recognized