



Model: VSC9538XFZ

Product Description

Type: Scroll
Application: CBP - Commercial Back Pressure
Refrigerant: MULTI
Voltage/Frequency: 220-240V ~ 50Hz
Version: N/A

Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W					
ARI (R-404A)	230V ~ 50HZ	29870	7527	8746	4319	6.92	1.74	2.02	-6.7°C (20°F)	49°C (120°F)	35°C (95°F)	4.4°C (40°F)	49°C (120°F)

General

Evaporating Temp. Range: -23.3°C to 7.2°C (-10°F to 45°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 82
Weight Unit of Measure: LB
Displacement (cc): 81
Oil Type: Polyvinylether
Viscosity (cSt): 32
Oil Charge (cc): 1567

Electrical

Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 130
Rated Load Amps (RLA 50 Hz): 24.3
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 38
Motor Resistance (Ohm) - Main: .39
Motor Resistance (Ohm) - Start: 1.019
Motor Type: PSC
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed