

FULL SPECIFICATION REPORT

COPELAND

Date : 17-Apr-2025 11:09:21 AM

Model No:	ZR26K3-TFD	Serial No:	*****
Refrigerant:	R-22	Frequency (Hz):	60
Voltage:	460	Application:	Air Conditioning
Phase:	3	Status:	OEM Production
Product Type:	Scroll		

Mechanical

Overall Dimensions (in)	9.7L x 9.7W x 14.3H
Mounting Dimensions (in)	7.5L x 7.5W
Suction Size (in)/Type	3/4 Stub
Discharge Size (in)/Type	1/2 Stub
Oil	MIN (Mineral)
Oil Charge (oz)	38
Oil Recharge (oz)	34
Net Weight (lb)	59
Internal Free Volume (in^3)	175

Electrical

LRA High (Amps)	27.0
RLA (MCC/1.4) (Amps)	4.3
RLA (MCC/1.56) (Amps)	3.8
MCC (Amps)	6.0
RPM	3500
UL File No.	SA2337-19940614
UL File Date	14 Jun 1994
Box IP	21

Performance

	#1	#2
Capacity (Btu/hr)	26,200	31,300
Evaporator Temp. (°F)	45	45
Condensing Temp. (°F)	130	100
Return Gas Temp. (°F)	65	65
Subcooling (F)	15	15
Power (W)	2,430	1,630
EER (Btu/Wh)	10.78	19.20
Current (Amps)	3.8	2.9
Full Performance (PDF)	Full Performance	

Operating Envelope

