

OPEN CONDENSING UNITS

PRODUCT FEATURES

- Easy install
- Fully wired
- Local parts
- Custom options
- Built to last
- Large condensers
- Powder coated
- Blue fins



TECH DATA

OMF21-1M

UNIT MODEL	OMF21-1M
STOCK CODE	AGE0063
COMPRESSOR TYPE	Copeland Scroll

COMPRESSOR		FANS		
MODEL	QTY	SIZE	POLES	
ZB21KQE-PFJ-559	2	350	4	

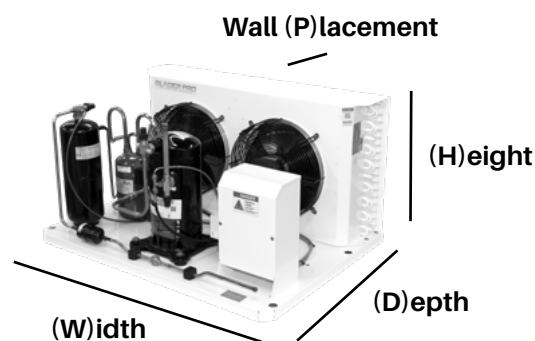
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
240	16.4	240	0.65	1.3	240	17.7

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
960	700	500	TBC	350	3/8	3/4

NOISE		RECEIVER	FITTED HP/LP
dBA -10m	dBA -3m	VOLUME (L)	
TBC	TBC	4	Manual/Auto

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-15	-10	-5	0	5
35°C	4.4	5.3	6.4	7.6	8.8
40°C	4	4.8	5.8	6.8	8
45°C	3.5	4.2	5.1	6	7

Ratings based on 11 k suction superheat/3k subcooling
 For 38° ambient ratings - multiply 35° by 0.94
 For 43° ambient ratings - multiply 40° by 0.94
 To avoid compressor damage, suction superheat must be equal to 10k
 Accumulator option recommended for low temp where the pipe run is less than 6m.
 Fan speed control option is recommended for low temp and R134a applications.



FITTED WITH	AVAILABLE OPTIONS *
• Drier & sight glass • Oil sep • HP/LP • NRV	• Fan speed controller • Solenoid valve • Suction accumulator • Fan cycle HP • Isolator • Fully enclosed

* Please note additional fitted options may change the unit dimensions.