

OPEN CONDENSING UNITS

PRODUCT FEATURES

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



TECH DATA

OMB108-3L

UNIT MODEL	OMB108-3L
STOCK CODE	AGF0923
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ108-4	107.71	3.8	2	400	4

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	3.1	4.1	4.5	5.3	6.6
40°C	2.6	3.6	3.9	4.6	5.8
45°C	2.3	3.1	3.4	3.9	5

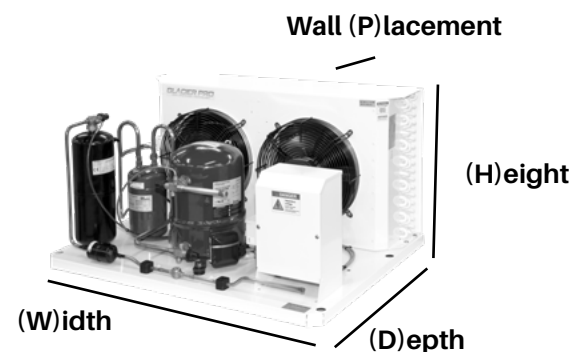
Ratings based on 11 k suction superheat/3k subcooling
For 38° ambient ratings - multiply 35° by 0.94
For 43° ambient ratings - multiply 40° by 0.94

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.

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	12.1	240	0.82	1.64	415	13.74

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1210	850	740	TBC	400	3/8	7/8

NOISE		RECEIVER	FITTED HP/LP
dBA -10m	dBA -3m	VOLUME (L)	
TBC	TBC	6	Manual/Auto



FITTED WITH	AVAILABLE OPTIONS
• Drier & sight glass • HPLP • Oil separator • Crank case heater	• Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

Please note additional fitted options may change the unit dimensions.