

OPEN CONDENSING UNITS

PRODUCT FEATURES

- Easy install
- Frascold compressor
- Fully wired switchboard
- Crank case heater
- Custom options
- Built to last
- Large condensers
- Powder coated
- Blue fins
- Local parts



TECH DATA

OMI157-3L

UNIT MODEL	OMI157-3L
STOCK CODE	AGG0941
COMPRESSOR TYPE	Frascold Semi Hermetic

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
A1.5-7Y	6.91	1.5	1	350	4

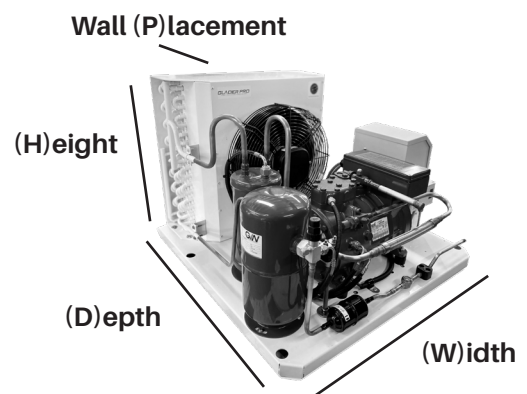
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	4.5	240	0.65	0.65	415	5.15

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
550	600	500	TBC	350	1/4	1/2

NOISE		RECEIVER	FITTED HP/LP
dBA -10m	dBA -3m	VOLUME (L)	
TBC	TBC	2	Manual/Auto

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	1.23	1.64	1.79	2.06	2.63
40°C	1.07	1.43	1.56	1.79	2.3
45°C	0.94	1.25	1.36	1.56	2.01

Ratings based on 11k 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.
 To avoid compressor damage, suction superheat must be equal to 10K



FITTED WITH	AVAILABLE OPTIONS
• Drier & sight glass • Axial fans • Oil separator • HP/LP Control • Suction accumulator • Crankcase heater • Welded or sheet metal base.	• Variable speed drive • Fan speed control • Capacity control heads • Start unloading • Isolator • Solenoid valve • Fully enclosed unit • Suction filter • Oil management