

OPEN ROTARY UNITS

PRODUCT FEATURES

- Easy install
- Robust compressor
- Large ambient, galvanised & powder coated condenser
- Blue fins
- Fully wired
- Efficient axial fan
- Weather protected terminal strip



TECH DATA

OMR49-1

UNIT MODEL	OMR49-1
STOCK CODE	AGA0301
COMPRESSOR TYPE	Highly Rotary

COMPRESSOR		FANS		
MODEL	DISP.	QTY	SIZE	POLES
DTH48	48.8	2	350	4

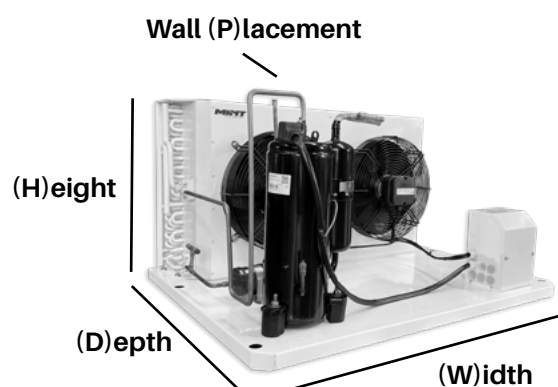
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
240	17.8	240	0.65	1.3	240	19.1

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
960	700	496	TBC	350	1/2	3/4

NOISE		FITTED WITH
dBA -10m	dBA -3m	• Danfoss liquid line drier
TBC	TBC	

AMBIENT °C	COOLING CAPACITY (w)				
	R404A			R134a	
	-25	-5	5	-5	5
35°C	3.0	6.4	8.9	4.1	6.0
40°C	2.7	5.7	8.1	3.7	5.3
45°C	2.5	5.2	7.4	3.3	4.7

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



AVAILABLE OPTIONS	IDEAL FOR
• Fan speed controller • HP/LP • Fan cycle HP • Fully enclosed unit	• Transport refrigeration • Small coldrooms • Medium temp • Low Temp