

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

OMR14-1

UNIT MODEL	OMR14-1
STOCK CODE	AGA0221
COMPRESSOR TYPE	Highly Rotary

COMPRESSOR		FANS		
MODEL	DISP.	QTY	SIZE	POLES
DSD14	14.5	1	300	4

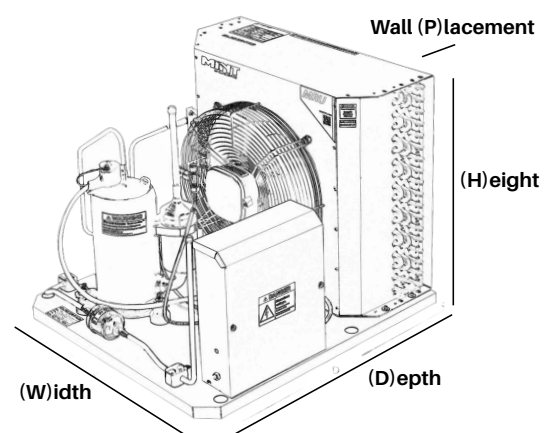
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
240	5.3	240	0.42	0.42	240	5.72

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
550	605	440	30.5	300	1/4	3/8

NOISE		FITTED WITH
dB(A) - 10m	dB(A) - 3m	
45	55	• Danfoss liquid line drier

AMBIENT °C	COOLING CAPACITY (kW)				
	R404A			R134a	
	-25	-5	5	-5	5
35°C	1.1	2.0	2.7	1.4	2.0
40°C	1.0	1.8	2.5	1.2	1.8
45°C	0.9	1.7	2.3	1.0	1.6

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

- Fan speed controller
- HP/LP
- Fan cycle HP
- Fully enclosed unit

IDEAL FOR

- Transport refrigeration
- Small coldrooms
- Medium temp
- Low Temp