

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

OMR36-1

UNIT MODEL	OMR36-1
STOCK CODE	AGA0281
COMPRESSOR TYPE	Highly Rotary

COMPRESSOR		FANS		
MODEL	DISP.	QTY	SIZE	POLES
DSH35	35.6	1	400	4

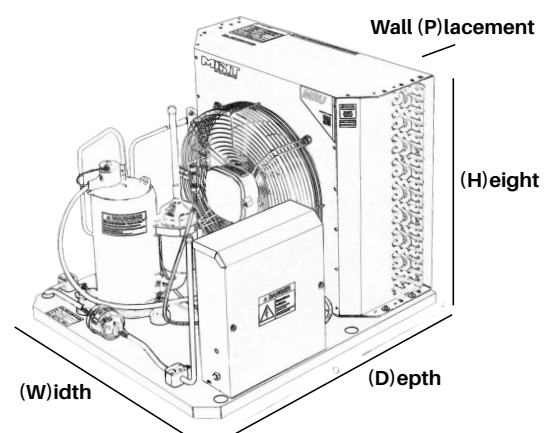
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
240	14.8	240	0.82	0.82	240	15.62

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
705	700	546	56.5	400	3/8	5/8

NOISE		FITTED WITH
dBA -10m	dBA -3m	
49	59	• Danfoss liquid line drier

AMBIENT °C	COOLING CAPACITY (kW)				
	R404A			R134a	
	-25	-5	5	-5	5
35°C	2.1	4.7	6.7	3.2	4.9
40°C	1.9	4.3	6.1	2.9	4.5
45°C	1.7	4.0	5.6	2.6	4.1

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