

## 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

## OMR25-1

|                 |               |
|-----------------|---------------|
| UNIT MODEL      | OMR25-1       |
| STOCK CODE      | AGA0261       |
| COMPRESSOR TYPE | Highly Rotary |

| COMPRESSOR |       | FANS |      |       |
|------------|-------|------|------|-------|
| MODEL      | DISP. | QTY  | SIZE | POLES |
| DSH25      | 25.4  | 1    | 350  | 4     |

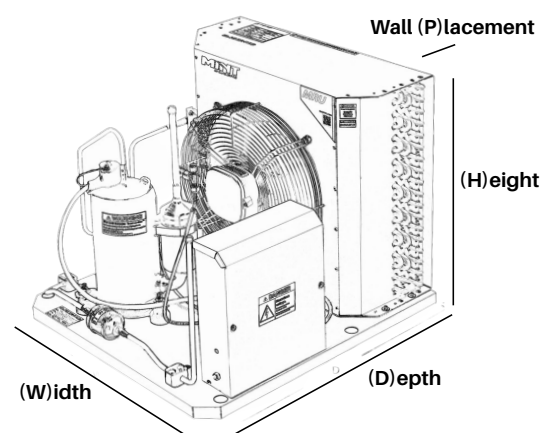
| ELECTRICAL |      |       |            |             |         |       |
|------------|------|-------|------------|-------------|---------|-------|
| COMPRESSOR |      | FAN   |            |             | OVERALL |       |
| VOLT.      | MRA  | VOLT. | MRA (EACH) | MRA (TOTAL) | VOLT.   | MRA   |
| 240        | 10.5 | 240   | 0.65       | 0.65        | 240     | 11.15 |

| DIMENSIONS (MM) |     |     |      |     | CONNECTIONS |         |
|-----------------|-----|-----|------|-----|-------------|---------|
| (W)             | (D) | (H) | KG   | (P) | LIQUID      | SUCTION |
| 550             | 605 | 491 | 41.5 | 350 | 3/8         | 1/2     |

| NOISE       |            | FITTED WITH                 |
|-------------|------------|-----------------------------|
| dB(A) - 10m | dB(A) - 3m |                             |
| 49          | 59         | • Danfoss liquid line drier |

| AMBIENT<br>°C | COOLING CAPACITY (kW) |     |     |       |     |
|---------------|-----------------------|-----|-----|-------|-----|
|               | R404A                 |     |     | R134a |     |
|               | -25                   | -5  | 5   | -5    | 5   |
| 35°C          | 1.4                   | 3.2 | 4.5 | 2.2   | 3.3 |
| 40°C          | 1.3                   | 2.9 | 4.1 | 2.0   | 3.0 |
| 45°C          | 1.2                   | 2.7 | 3.7 | 1.8   | 2.7 |

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

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

### IDEAL FOR

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