

# OFFICE PRO® 24

MOVINCOOL  
THE #1 SPOT COOLING SOLUTION

Providing twice the cooling capacity than the Office Pro® 12, the Office Pro 24 portable air conditioner is specifically designed for offices filled with heat-generating electronics. Computers, networks, communications and office equipment will shut down when the temperature rises, crippling daily operations. By bringing spot air conditioning to just the area or room that needs it, the Office Pro 24 saves money while protecting your company's investment in equipment and customers.

Self-contained and portable, the Office Pro 24 requires no costly installation, simply roll it in, plug it in and turn it on.

- 24,000 Btu/h of maximum spot cooling to just the room that needs it
- Programmable digital controller, operates automatically weekends or after-hours
- Operates on 208/230V power for as little as 15 cents per hour
- Provides cooling down to 65°F, the ideal environment for heat-sensitive electronics



**DENSO**

| TECHNICAL SPECS             |   | OFFICE PRO® 24*  |
|-----------------------------|---|--|
| Electronic Features         | Control   | Programmable   |
| Cooling Capacity            | Rating Conditions: 95°F at 60% RH   | 24,000 Btu/h   |
| Electrical Characteristics  | Voltage Requirements<br>Total Power Consumption<br>Current Consumption<br>Recommended Fuse Size<br>NEMA Plug Configuration<br>Min. – Max. Voltage | 1 Phase, 208/230V<br>2.9 kW<br>13.2 amps<br>20 amps<br>6 - 20<br>198 - 250 |
| Fans                        | Motor Output - high/low   | 0.57/0.40 kW   |
| Evaporator                  | Fan Type<br>Max. Air Flow - high/low<br>Max. External Static Pressure   | Centrifugal<br>630/545 CFM<br>0.5 IWG                                      |
| Condenser                   | Fan Type<br>Max. Air Flow - high/low<br>Max. External Static Pressure   | Centrifugal<br>870/760 CFM<br>0.16 IWG                                     |
| Compressor                  | Type<br>Output  | Hermetic Rotary<br>1.8 kW  |
| Refrigerant                 | Type  | R-410A   |
| Dimensions                  | W x D x H   | 21 x 27 x 49 in  |
| Net Weight/Shipping Weight  |   | 216/253 lb   |
| Power Cord                  | Gauge/Length  | 12 AWG (3-core)/6 ft   |
| Condensate Tank Capacity    |   | 5 gal  |
| Operating Conditions        | Min. – Max. (@ 50% RH)  | 65° - 95°F   |
| Max. Equivalent Duct Length | Per Cold Duct Hose<br>Hot Duct Hose   | 50 ft<br>45 ft   |
| Max. Sound Level            | With Condenser - Duct high/low<br>Without Condenser - Duct high/low   | 63/61 dB(A)<br>65/63 dB(A)   |

\*Specifications information shown with 230V.  
Specifications subject to change without notice.

Distributed by:

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