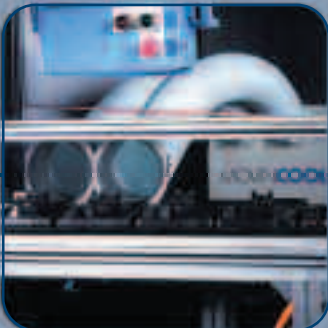


MOVIN**COOL**®  
THE #1 SPOT COOLING SOLUTION



# CLASSIC SERIES

MOVINCOOL®  
THE #1 SPOT COOLING SOLUTION

Time tested and proven, The **Classic** series has been cooling the world's factories, warehouses and work places for over thirty years. The **Classic's** rugged design and unparalleled reliability has made it the unit of choice for production managers, quality engineers and warehouse operators. With a wide range of cooling capacities and options there is a **Classic model** for virtually every cooling need.

The **Classic Plus** series has all the features and benefits of the original MovinCool Classic, but offers the added advantage of electronic temperature control, a wider range of operating temperatures and greater cooling capacity.



## KEY FEATURES

### CLASSIC PLUS

- ▶ Electronic Touch Controls
- ▶ Digital Temperature Control
- ▶ Cooling Capacity from 13,000 to 24,000 Btu/h
- ▶ Two-Speed Fan
- ▶ Handles Temperatures Above 115° F

### CLASSIC

- ▶ Cooling Capacity from 10,000 to 60,000 Btu/h
- ▶ Up to 25° F Temperature Drop
- ▶ Rugged Design for Harsh Environments
- ▶ Maintenance-free Operation
- ▶ Totally Self-contained
- ▶ Customized Spot Cooling Options

shown **CLASSIC PLUS 26**



# OFFICE PRO SERIES

MOVINCOOL®  
THE #1 SPOT COOLING SOLUTION

The **Office Pro**® is designed to function in today's information critical office environments. Its modern styling allows it to blend with most interiors yet it offers the same cooling power as our Classic industrial models.

With programmable electronic temperature control, the **Office Pro**® is affordable insurance when the fixed air conditioning system is no longer sufficient or completely fails. The **Office Pro**® cools people and electronic equipment instantly, quietly, and efficiently.



## OFFICE PRO | KEY FEATURES

- ▶ Electronic Touch Controls
- ▶ 24-hr Programmable Operating Modes
- ▶ Digital Temperature Control
- ▶ 10,000 - 60,000 Btu/h Of ETL-Verified Cool Air
- ▶ Provides Cooling In The Mid-60's °F
- ▶ Two-speed Fan
- ▶ Adjustable Diffused Louver
- ▶ No Costly Installation Necessary



shown OFFICE PRO® 12

# MOVINCOOL®

## THE #1 SPOT COOLING SOLUTION



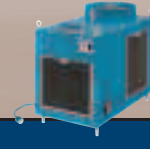
MOVINCOOL TECHNICAL SPECIFICATIONS		PC7	Office Pro® 10	Office Pro® 12	Office Pro® 18	Office Pro® 24
<b>Electronic Features</b>	Control Panel	Programmable	Programmable	Programmable	Programmable	Programmable
	Thermostat Control	Electronic	Electronic	Electronic	Electronic	Electronic
<b>Cooling Capacity</b>	Rating conditions: 95°F at 60% RH	7,000 Btu/h*	9,600 Btu/h	11,800 Btu/h	16,800 Btu/h	23,300 Btu/h
<b>Electrical</b>	Voltage Requirement	1 Phase, 115V	1 Phase, 115V	1 Phase, 115V	1 Phase, 115V	1 Phase, 208/230V
<b>Characteristics</b>	Total Power Consumption	1.12 kW	1.25 kW	1.4 kW	1.7 kW	2.7 kW
	Current Consumption	9.7 amps	11.5 amps	11.2 amps	15.6 amps	11.2 amps
	Recommended Fuse Size	15 amps	15 amps	15 amps	20 amps	20 amps
	NEMA Plug Configuration	5-15	5-15	5-15	5-20	6-20
	Min. - Max. Voltage	105-125	105-125	105-125	105-125	198-250
<b>Fans</b>	Motor Output - high/low	0.04 kW/NA	0.08/0.05 kW Evap. 0.19 kW Cond.	0.14/0.08 kW	0.24/0.19 kW	0.48/0.41 kW
<b>Evaporator</b>	Fan Type	Centrifugal	Impeller	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - high/low	176 CFM/159 CFM	205/175 CFM	410/380 CFM	540/500 CFM	630/545 CFM
	Max. External Static Pressure	NA	0.27 IWG	0.31 IWG	0.31 IWG	0.5 IWG
<b>Condenser</b>	Fan Type	Centrifugal	Impeller	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - high/low	NA	370 CFM	820/715 CFM	770/710 CFM	870/760 CFM
	Max. External Static Pressure	NA	0.52 IWG	0.16 IWG	0.23 IWG	0.16 IWG
<b>Compressor</b>	Type	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary
	Output	0.8 kW	0.68 kW	0.8 kW	0.95 kW	1.4 kW
<b>Refrigerant</b>	R-22 Charge	1.35 lb	1.61 lb	0.95 lb	1.54 lb	2.14 lb
<b>Dimensions</b>	W x D x H	15 x 17 x 33 in	22 x 14 x 38 in	21 x 27 x 44 in	21 x 27 x 44 in	21 x 27 x 47 in
<b>Net Weight/Shipping Weight</b>		77/86 lb	130/172 lb	165/195 lb	177/207 lb	210/250 lb
<b>Power Cord</b>	Gauge	16 AWG (3-core)	14 AWG (3-core)	14 AWG (3-core)	12 AWG (3-core)	12 AWG (3-core)
	Length	6 ft	6 ft	10 ft	10 ft	6 ft
<b>Condensate Tank Capacity</b>		1.05 gal	2.4 gal	5 gal	5 gal	5 gal
<b>Operating Conditions</b>	Min. - Max. (@ 50% RH)	66° - 86°F	65° - 95°F	65° - 95°F	65° - 95°F	65° - 95°F
<b>Max. Duct Length</b>	Per Cold Duct Hose	N/A	N/A	30 ft	25 ft	50 ft
	Hot Duct Hose	6 ft	25 ft	60 ft	100 ft	45 ft
<b>Max. Sound Level</b>	With Condenser Duct - high/low	53/52 dB	58/51 dB	52/50 dB	61/59 dB	63/61 dB
	Without Condenser Duct - high/low	NA/NA	60/53 dB	55/53 dB	62/60 dB	65/63 dB

All specifications subject to change without notice. Standard warranty includes 12 months on entire unit and 36 months on the compressor. Call for details on MovinCool's new Extended Warranty Program. All models feature compressor overload relay and fan motor protection. All models also feature compressor short-cycle protection, return air thermostat, automatic restart and accommodate a condensate pump kit. All models are 50 Hertz (Hz) compatible with a slight performance decrease from specifications listed above.

\* Rating Conditions: 80° at 50% RH

800.264.9573

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Office Pro® 36	Office Pro® 60	Classic 10	Classic Plus 14	Classic 18	Classic Plus 26	Classic 40	Classic 60
Programmable	Programmable	Mechanical	Electronic	Mechanical	Electronic	Mechanical	Mechanical
Electronic	Electronic	Mechanical	Electronic	Mechanical	Electronic	Mechanical	Mechanical
36,000 Btu/h	59,500 Btu/h	10,000 Btu/h	13,200 Btu/h	18,000 Btu/h	24,000 Btu/h	39,000 Btu/h	60,000 Btu/h
1Phase, 208/230V	1Phase, 208/230V	1 Phase, 115V	1 Phase, 115V	1 Phase, 208/230V	1 Phase, 208/230V	3 Phase, 220V	3 Phase, 460V
4.4 kW	7.1 kW	1.1 kW	1.3 kW	2.1 kW	3.1 kW	4.7 kW	7.2 kW
19.7 amps	33 amps	10.6 amps	12.3 amps	10.8/10.0 amps	15.6/14.0 amps	14 amps	10.5 amps
30 amps	50 amps	15 amps	15 amps	15 amps	20 amps	25 amps	20 amps
6-30	6-50	5-15	5-15	6-15	6-20	L15-30	N/A
198-250	198-250	105-125	105-125	198-250	198-250	198-250	440-480
0.21/0.13 kW Evap. 0.33/0.13 kW Cond.	0.6/0.33 kW Evap. 1.2/0.92 kW Cond.	0.14 kW	0.24/0.19 kW	0.35 kW	0.55/0.38 kW	0.75 kW Evap. 0.40 kW Cond.	0.75 kW Evap. 0.40 kW Cond.
Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal
990/825 CFM	1940/1770 CFM	270 CFM	440/380 CFM	530 CFM	708/600 CFM	1060 CFM	1580 CFM
0.6 IWG	0.9 IWG	0.33 IWG	0.31 IWG	0.52 IWG	0.54 IWG	1.72 IWG	1.35 IWG
Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Propeller	Propeller
1490/1060 CFM	2830/2650 CFM	740 CFM	880/760 CFM	1180 CFM	1680/1460 CFM	2650 CFM	3800 CFM
0.5 IWG	0.85 IWG	0.13 IWG	0.19 IWG	0.25 IWG	0.25 IWG	0.05 IWG	0.05 IWG
Hermetic Scroll	Hermetic Scroll	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Scroll	Hermetic Reciprocal	Hermetic Reciprocal
2.1 kW	4.7 kW	0.6 kW	0.8 kW	1.1 kW	1.6 kW	2.2 kW	3.75 kW
2.4 lb	6.83 lb	1.15 lb	1.5 lb	1.59 lb	1.87 lb	4.4 lb	5.9 lb
30 x 44 x 52 in	30 x 52 x 64 in	19 x 26 x 41 in	19 x 26 x 41 in	19 x 26 x 41 in	19 x 29 x 47 in	26 x 43 x 39 in	32 x 49 x 42 in
440/540 lb	625/755 lb	145/170 lb	153/195 lb	167/200 lb	235/265 lb	353/420 lb	463/545 lb
10 AWG (3-core)	6 AWG (3-core)	14 AWG (3-core)	14 AWG (3-core)	14 AWG (3-core)	12 AWG (3-core)	12 AWG (4-core)	12 AWG (4-core)
6 ft	6 ft	6 ft	10 ft	6 ft	6 ft	6 ft	N/A
2 @ 5 gal	Auto Pump Included	5 gal	5 gal	5 gal	5 gal	2@ 5 gal (optional)	N/A
65° – 95°F	65° – 105°F	68° – 105°F	70° – 113°F	68° – 105°F	70° – 113°F	75° – 115°F	75° – 115°F
40 ft	40 ft	40 ft	30 ft	50 ft	60 ft	Varies	Varies
60 ft	100 ft	60 ft	60 ft	60 ft	45 ft	40 ft	40 ft
65/62 dB	69/67 dB	55 dB	57/55 dB	63 dB	66/64 dB	N/A	N/A
67/66 dB	71/69 dB	58 dB	60/58 dB	67 dB	69/67 dB	72 dB	72 dB



US LISTED



DENSO SALES CALIFORNIA, INC.  
REGISTERED TO ISO 9002  
FILE NO. A5537

# WHY MOVINCOOL



## QUALITY

MovinCool units are a product of **DENSO Corporation**, a **J.D. Power and Associates** award winning manufacturer. Every unit passes a series of performance tests to ensure **100%** quality, proven with units operating for over two decades.



## INNOVATION

**DENSO Corporation**, the pioneer of portable air conditioning, continues to drive the industry with technical advances like those found in the latest **Office Pro®** series.



## PERFORMANCE

MovinCool is the only portable air conditioner that is certified by **ETL** for performance. Independent tests show **MovinCool** outperformed the nearest competitor in cooling capacity (Btu/h), energy efficiency (EER) and airflow (CFM).



**MOVINCOOL®**  
THE #1 SPOT COOLING SOLUTION

**Brings refreshing air, to cool people, processes and equipment.**

**Can be easily moved from one location to another, plugged in and turned on to start cooling instantly.**

**Provides easy, affordable, and flexible solutions to any heat-related problem.**

**MOVINCOOL®**  
THE #1 SPOT COOLING SOLUTION

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