

Classic 10

At home in an office or in the warehouse, the Classic 10 portable air conditioner is the original portable air conditioner. It has no special power requirement so the Classic 10 can be rolled into any room and it's instantly ready to cool the hottest spot. By cooling only the area that needs it, the Classic 10 saves you money while protecting people and equipment and speeding up processes.

Self-contained and portable, the Classic 10 requires little or no installation, simply roll it in, plug it in and turn it on.

- Provides 10,000 Btu/h of cool air
- Operates on standard 115V. Roll it into any room that needs it
- Handles temperatures up to 105°F.
 Provides cooling in the hottest environments
- Half the cost of central air conditioning, cooling for as little as 15 cents per hour
- Rugged design, proven durability since 1982





DENSO SALES CALIFORNIA, Inc. 3900 Via Oro Ave. Long Beach, CA 90810



Technical Specs		Classic 10
Electronic Features	Control Panel Thermostat Control	Digital Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	10,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 115V 1.1 kW 10 amps 15 amps 5 - 15 105 – 125
Fans	Motor Output - high/low	0.14 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 265 CFM 0.33 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 740 CFM 0.13 IWG
Compressor	Type Output	Hermetic Rotary 0.6 kW
Refrigerant	Туре	R-22/R-410A*
Dimensions	WxDxH	19 x 26 x 41 in
Net Weight/Shipping Weight		145/183 lb
Power Cord	Gauge/Length	14 AWG (3-core)/10 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min. – Max. (@ 50% RH)	70° - 105°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	40 ft 60 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	53 dB(A) 58 dB(A)



Classic Plus 14

The MovinCool Classic Plus 14 portable air conditioner has all the benefits of our proven Classic Series, PLUS new features designed to increase performance and control. The versatile Classic Plus is instantly ready to provide cool air in the hottest environments such as production lines, outdoor events, manufacturing processes, injection molding, metal forming and much more.

The Classic Plus features a programmable digital temperature controller allowing the user to "set" the desired temperature. By cooling only the area that needs it, the Classic Plus 14 portable air conditioner saves you money while protecting people and equipment and speeding up processes. Self-contained and portable, the Classic Plus 14 requires little or no installation - simply roll it in, plug it in and turn it on.



- Operates on standard 115V power.
 Can be used anywhere for as little as 15 cents per hour
- Provides up to 13,200 Btu/h of cool air. Maximum spot cooling to just the spot that needs it
- Handles temperatures up to 113°F.
 Provides cooling in the hottest environments





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Technical Specs		Classic Plus 14
Electronic Features	Control Panel Thermostat Control	Programmable Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	13,200 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 115V 1.3 kW 11.9 amps 15 amps 5-15 105 – 125
Fans	Motor Output - high/low	0.24/0.19 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 440/380 CFM 0.31 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 880/760 CFM 0.19 kW
Compressor	Type Output	Hermetic Rotary 0.9 kW
Refrigerant	Туре	R-410A
Dimensions	WxDxH	19 x 26 x 41 in
Net Weight/Shipping Weight		166/197 lb
Power Cord	Gauge/Length	14 AWG (3-core)/10 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min. – Max. (@ 50% RH)	70° - 113°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	30 ft 60 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	57/55 dB(A) 60/58 dB(A)



Office Pro^e 1 =

Delivering the highest cooling capacity possible from a standard 115V power source, the Office Pro 18 portable air conditioner helps companies cool their heat-sensitive office systems and protects against the loss of data. The Office Pro 18 features easy-to-use programmable controls allowing automatic operation after-hours or during weekends when heat can cause damage to expensive office equipment.

The Office Pro 18 makes air conditioning solutions a breeze through its self-contained, portable design. No costly installation is necessary so the Office Pro 18 can simply be wheeled in, plugged into a standard 115V power source and switched on, instantly providing up to 16,800 Btu/h.

- Delivers the highest cooling capacity possible from a standard 115V power source
- Operates automatically after-hours or weekends with easy-to-use programmable controls
- Totally self-contained, portable design
- Quick, easy and cost-effective installation









Technical Specs		Office Pro® 18
Electronic Features	Control Panel Thermostat Control	Programmable Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	16,800 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 115V 1.7 kW 15.6 amps 20 amps 5 - 20 105 – 125
Fans	Motor Output - high/low	0.24/0.17 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 540/500 CFM 0.31 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 770/710 CFM 0.23 IWG
Compressor	Type Output	Hermetic Rotary 1.16 kW
Refrigerant	Туре	R-410A
Dimensions	W x D x H	21 x 27 x 44 in
Net Weight/Shipping Weight		170/201 lb
Power Cord	Gauge/Length	12 AWG (3-core)/10 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min Max. (@ 50% RH)	65° - 95°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	25 ft 100 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	61/59 dB(A) 62/60 dB(A)



Classie 18

When you need a little more cooling than the Classic 10, but still want maximum portability, the MovinCool Classic 18 portable air conditioner fits the bill. With standard 230V power, this unit is instantly ready to provide cool air anywhere. It is designed to work in the hottest environments such as production lines, outdoor events, manufacturing processes, injection molding, metal forming and much more. By cooling only the area that needs it, the Classic 18 saves you money while protecting people and equipment and speeding up processes.

Self-contained and portable, the Classic 18 requires little or no installation - simply roll it in, plug it in and turn it on.

- Handles temperatures up to 105°F, provides cooling in the hottest environments
- 18,000 Btu/h cooling capacity to handle any hot spot
- Half the cost of central air conditioning, cooling for as little as 20 cents per hour
- Rugged design. Proven durability since 1982





www.movincool.com





Technical Specs		Classic 18*
Electronic Features	Control Panel Thermostat Control	Digital Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	18,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 208/230V 1.9 kW 8.8 amps 15 amps 6 - 15 198 – 250
Fans	Motor Output - high/low	0.35 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 530 CFM 0.48 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 1180 CFM 0.25 IWG
Compressor	Type Output	Hermetic Rotary 1.1 kW
Refrigerant	Туре	R-410A
Dimensions	W x D x H	19 x 26 x 41 in
Net Weight/Shipping Weight		164/205 lb
Power Cord	Gauge/Length	14 AWG (3-core)/6 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min Max. (@ 50% RH)	70° - 105°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	50 ft 60 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	63 dB(A) 67 dB(A)



Office Pro® 24

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









Technical Specs		Office Pro® 24*
Electronic Features	Control Panel Thermostat Control	Programmable Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	24,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 208/230V 2.9 kW 13.2 amps 20 amps 6 - 20 198 - 250
Fans	Motor Output - high/low	0.57/0.40 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 630/545 CFM 0.5 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 870/760 CFM 0.16 IWG
Compressor	Type Output	Hermetic Rotary 1.8 kW
Refrigerant	Туре	R-410A
Dimensions	WxDxH	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 Hot Duct Hose	50 ft 45 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	63/61 dB(A) 65/63 dB(A)



Classic Plus 25

The MovinCool Classic Plus 26 portable air conditioner has all the benefits of our proven Classic Series, PLUS new features designed to increase performance and control. The versatile Classic Plus is instantly

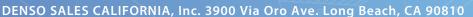
ready to provide cool air in the hottest environments such as production lines, outdoor events, manufacturing processes, injection molding, metal forming and much more.

The Classic Plus features a programmable digital temperature controller allowing the user to "set" the desired temperature. By cooling only the area that needs it, the Classic Plus 26 portable air conditioner saves you money while protecting people and equipment and speeding up processes. Selfcontained and portable, the Classic Plus 26 requires little or no installation - simply roll it in, plug it in and turn it on.

- Programmable digital temperature control, set the desired temperature and walk away
- Totally self-contained with no costly installation necessary
- Handles temperatures up to 113°F, provides cooling in the hottest environments
- Provides up to 24,000 Btu/h of cool air, maximum cooling to just the spot that needs it









Technical Specs		Classic Plus 26*
Electronic Features	Control Panel Thermostat Control	Programmable Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	24,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 208/230V 3.1 kW 15.6/14.0 amps 20 amps 6 - 20 198 -250
Fans	Motor Output - high/low	0.55/0.38 kW
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 708/600 CFM 0.54 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 1680/1460 CFM 0.25 IWG
Compressor	Type Output	Hermetic Scroll 1.6 kW
Refrigerant	Туре	R-22/R-410A**
Dimensions	WxDxH	19 x 29 x 47 in
Net Weight/Shipping Weight		235/265 lb
Power Cord	Gauge/Length	12 AWG (3-core)/6 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min Max. (@ 50% RH)	70° - 113°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	60 ft 45 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	66/64 dB(A) 69/67 dB(A)

All specifications subject to change without notice.

^{*} Specification information shown with 230V
** Check manufacturer or reseller for refrigerant type



Classic 40

For larger applications, the MovinCool Classic 40 portable air conditioner can create flexible, mobile or temporary cooling in factories and warehouses. Using multiple T-section drops, you can customize an adaptable portable air conditioner solution for your manufacturing or assembly lines. Add an optional wagon kit or casters to the units and you can move the cool air as your assembly or process line changes.

By cooling only the area that needs it, the Classic 40 saves you money while protecting people and equipment and speeding up processes.









Technical Specs		Classic 40
Electronic Features	Control Panel Thermostat Control	Digital Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	39,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	3 Phase, 220V 4.2 kW 14 amps 25 amps L15 - 30 198 - 250
Fans	Motor Output - high/low	0.75 kW (Evaporator) 0.40 kW (Condenser)
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 1060 CFM 1.72 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Propeller 2650 CFM 0.05 IWG
Compressor	Type Output	Hermetic Scroll 2.3 kW
Refrigerant	Туре	R-410A
Dimensions	W x D x H	26 x 43 x 38 in
Net Weight/Shipping Weight		344/396 lb
Power Cord	Gauge/Length	12 AWG (4-core)/6 ft
Condensate Tank Capacity		2 @ 5 gal (optional)
Operating Conditions	Min. – Max. (@ 50% RH)	75° - 115°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	Varies 40 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	N/A 72 dB(A)



Classie 60

For larger applications, the MovinCool Classic 60 can create flexible, mobile or temporary cooling in factories and warehouses. Using multiple T-section drops, you can customize an adaptable cooling solution for your manufacturing or assembly lines. Add casters to the unit and you can move the cool air as your assembly or process line changes.

By cooling only the area that needs it, the Classic 60 saves you money while protecting people and equipment and speeding up processes.



- 60,000 Btu/h cooling capacities to handle any hot spot
- Half the cost of central air conditioning, no costly installation is necessary
- Handles temperatures up to 115°F, provides cooling in the hottest environments
- Rugged design, proven durability since 1982







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Technical Specs		Classic 60
Electronic Features	Control Panel Thermostat Control	Digital Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	60,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	3 Phase, 460V 5.9 kW 8.8 amps 20 amps N/A 440 - 480
Fans	Motor Output - high/low	0.75 kW (Evaporator) 0.40 kW (Condenser)
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 1580 CFM 1.35 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Propeller 3800 CFM 0.05 IWG
Compressor	Type Output	Hermetic Scroll 3.89 kW
Refrigerant	Туре	R-410A
Dimensions	W x D x H	32 x 49 x 42 in
Net Weight/Shipping Weight		474/566 lb
Power Cord	Gauge/Length	N/A / N/A
Condensate Tank Capacity		N/A
Operating Conditions	Min. – Max. (@ 50% RH)	75° - 115°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	Varies 40 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	N/A 72 dB(A)



Office Pro[®] **5**0

Providing up to 60,000 Btu/h of cooling capacity, more than twice the cooling power of the Office Pro 24, the Office Pro 60 portable air conditioner is specifically designed for large office spaces and computer rooms filled with heat-generating electronics. Computer networks, communications and office equipment will shut down and critical data will be lost when the temperature rises, crippling daily operations.

Avoid this situation by bringing portable air conditioning to just the area or room that needs it. The Office Pro saves money while protecting your company's investment in equipment and customers. Self-contained and portable, the Office Pro 60 requires no costly installation, simply roll it in, plug it in and turn it on.



- Provides 60,000 Btu/h of cool air, maximum spot cooling to just the room that needs it
- No costly installation necessary, simply roll it in, plug it in, turn it on
- Condensation pump included, pumps water to remote drain for uninterrupted operation









Technical Specs		Office Pro® 60*
Electronic Features	Control Panel Thermostat Control	Programmable Electronic
Cooling Capacity	Rating Conditions: 95°F at 60% RH	60,000 Btu/h
Electrical Characteristics	Voltage Requirements Total Power Consumption Current Consumption Recommended Fuse Size NEMA Plug Configuration Min. – Max. Voltage	1 Phase, 208/230V 6.6 kW 29 amps 50 amps 6 - 50 198 - 250
Fans	Motor Output - high/low	0.5/0.33 kW (Evaporator) 1.2/0.93 kW (Condenser)
Evaporator	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 1940/1770 CFM 0.9 IWG
Condenser	Fan Type Max. Air Flow - high/low Max. External Static Pressure	Centrifugal 2830/2650 CFM 0.85 IWG
Compressor	Type Output	Hermetic Scroll 3.9 kW
Refrigerant	Туре	R-410A
Dimensions	WxDxH	30 x 52 x 64 in
Net Weight/Shipping Weight		623/732 lb
Power Cord	Gauge/Length	6 AWG (3-core)/6 ft
Condensate Tank Capacity		Auto Pump Included
Operating Conditions	Min. – Max. (@ 50% RH)	65° - 105°F
Max. Equivalent Duct Length	Per Cold Duct Hose Hot Duct Hose	40 ft 100 ft
Max. Sound Level	With Condenser - Duct high/low Without Condenser - Duct high/low	69/67 dB(A) 71/69 dB(A)



Office Pro 55

Providing up to 60,000 Btu/h of computer cooling capacity (more than twice the cooling power of the Office Pro 24), the Office Pro 63 portable air conditioner is specifically designed for cooling large office spaces and computer rooms that house heat-generating electronics. As an ideal server room air conditioner, it prevents computer networks, communications, and office equipment from shutting down when temperatures rise.

Avoid crippling daily operations by bringing portable A/C to just the area or room that needs it. Protect critical data from being lost with an Office Pro 63. This powerful computer room air conditioner saves you money while protecting your company's investment in equipment, employees and customers.

- Operates on 3 Phase, 460V electric, providing ultimate flexibility in cooling & power options
- Provides 60,000 Btu/h of cool air, maximum spot cooling to just the room that needs it
- No costly installation necessary, simply roll it in, plug it in and turn it on
- Condensation pump included, pumps water to remote drain for uninterrupted operation





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Office Pro® 63

Cooling Capacity Rating Conditions: 95°F at 60% RH 60,000 Btu/h **Electrical Characteristics** 6.6 kW 9.5 amps **NEMA Plug Configuration** 1.2/0.93 kW (Condenser) Max. Air Flow - high/low Max. External Static Pressure 2830/2650 CFM 0.85 IWG Max. External Static Pressure 3.3 kW Net Weight/Shipping Weight 705/835 lb

Power Cord

Operating Conditions

Technical Specs

Hot Duct Hose

Auto Pump Included

40 ft

100 ft

69/67 dB(A) 71/69 dB(A)