

The Register Plus

The premier choice for all rooms



CADET
SAFETY & QUALITY



Features and Benefits

- Thermal Safeguard
 - High temperature manual reset: turns off heater if normal operating temperatures are exceeded
- Commercial grade steel element
- Powder coat paint process eliminates sharp metal edges
- Wall can designed for quick installation with mounting legs that minimize measuring time

General Information:

The Register Plus is Cadet's premier fan forced heater line and is often chosen for its similar appearance to central system register vents. Models are offered with both fixed and multi-watt capabilities (multi-watt models factory preset at their maximum wattage). A large squirrel cage blower quietly provides increased airflow allowing for lower surface and air-at-surface temperatures. Cadet recommends a wall-mounted thermostat for optimum performance, or you may prefer the convenience of an optional field mount thermostat kit.

Architectural Information:

Fan forced electric air heaters shall be UL Listed, factory rated at 120V, 208V, or dual field rated from 208V to 240V. A 20 gauge wall mounting can with four knockouts shall be provided with each complete heater. The element and blower shall be of unitized construction and shall attach to wall can with a single screw. Elements shall be steel-finned type, with an oversized 25 amp rating at 240V high temperature manual reset limit switch. A tangential cylindrical blower delivering approximately 60 CFM (RM202), and 50 CFM (RM162 and RM151) shall be driven by an impedance protected motor with permanently lubricated, vibration isolated, dust sealed bearings. Metal grill shall be of one piece construction and finished with a powder coat paint system.

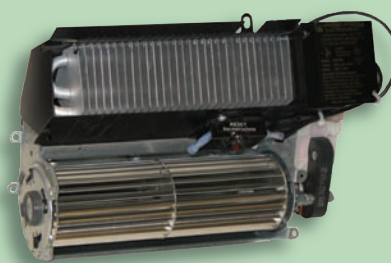
Carton Details

Heat Box Only Carton

DIMENSIONS	12"W x 7.5"H x 5.25"D
PALLET QTY.	100
CUBE	.27

Complete Unit Carton

DIMENSIONS	14.375"W x 9.375"H x 5.75"D
PALLET QTY.	96
CUBE	.45



HEATER ASSEMBLY



WALL CAN

The Register Plus



PHONE 360.693.2505
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Technical Information:

A thermostat is required. For optimum comfort use a Cadet electronic thermostat. Fan heaters and thermostats work best when installed on an inside wall. A double pole, built-in thermostat may be installed in the field. UL requires heater to be placed a minimum distance of 6" (15.2 cm) from adjacent surfaces and 4.5" (11.4 cm) from the floor. Manufacturer recommends installation of 12" from all surfaces. A 3' (91.44cm) minimum clearance is recommended for furniture or other objects placed directly in front of heater.

NOTE: Manufacturer recommends installing heater assembly after walls are finished. Heater must be cleaned every six months minimum.

Ordering Information:

Recommended for elevations under 7500 feet. Complete unit available in white only.

UPC Code			WATTS		WATTS		AMPS		AMPS		Wt./Lbs
Part#	Model#	Description	240V	208V	120V	240V	208V	120V	240V	208V	120V
027418	63313	2 RMC202W Complete Unit, White	2000	1500		8.33	7.21				9
027418	63314	9 RMC162W Complete Unit, White	700/900/1600	525/675/1200		2.92/3.75/6.67	2.52/3.25/5.77				9
027418	63315	6 RMC151W Complete Unit, White			500/1000/1500			4.17/8.33/12.50			9
027418	63316	3 RMC208W Complete Unit, White		2000			9.62				9
027418	00306	5 RM202 Heater Assembly Only	2000	1500		8.33	7.21				4.5
027418	00307	2 RM162 Heater Assembly Only	700/900/1600	525/675/1200		2.92/3.75/6.67	2.52/3.25/5.77				4.5
027418	00308	9 RM151 Heater Assembly Only			500/1000/1500			4.17/8.33/12.50			4.5
027418	00309	6 RM208 Heater Assembly Only		2000			9.62				4.5
027418	00310	2 RM108 Heater Assembly Only		1000			4.81				4.5

UPC Code			Part#	Model#	Description	Wt./Lbs
ACCESSORIES	027418	00275	4	RMGW	RM Grill w/ Parts, White	1.5
	027418	00276	1	RMGA	RM Grill w/ Parts, Almond	1.5
	027418	63113	8	RMGW5	RM Grill Five Pack w/ Parts, White	7.5
	027418	63114	5	RMGA5	RM Grill Five Pack w/ Parts, Almond	7.5
	027418	63115	2	RMC	RM Wall Can Single Pack	3.25
	027418	63116	9	RMC5	RM Wall Can Five Pack	14.25
	027418	63123	7	RMT2W	Double Pole Field Mount Thermostat, White	.44
	027418	63124	4	RMT2A	Double Pole Field Mount Thermostat, Almond	.44
	027418	63118	3	RMS4W	Register Surface Mount Adapter, White	5.75

