

The Perfectoe™

The ideal choice for under cabinets



CADET
SAFETY & QUALITY

Features and Benefits

- Ideal for areas with limited wall space
- Primary and Secondary Thermal Safeguards
 - Commercial grade high temperature manual reset
 - Over temperature one-time thermal device
- Commercial grade steel element
- Powder coat paint process eliminates sharp metal edges
- Wall can designed for ease of installation
- Separate grill for easy installation and service



General Information:

The Perfectoe™ heater is the ideal solution for areas with limited wall space. With only 3-1/2" of height clearance required, this heater can be placed in under-cabinet applications such as kitchens or bathrooms. Stairwells and hearths are also ideal areas for The Perfectoe™. Cadet recommends a wall-mounted thermostat for optimum performance, or you may prefer the convenience of an optional built-in thermostat (pictured above).

Architectural Information:

Fan forced electric air heaters shall be UL Listed, factory rated at 120V, or dual field rated from 208V to 240V. A 22 gauge housing with two knockouts and a 45 cubic inch junction box shall be provided as part of each heater. The heating unit shall be of unitized construction and be secured to the housing with two screws. Elements shall be of steel-finned type. All heating units shall include an oversized 25 amp at 240V high temperature manual reset limit switch and an over temperature thermal one time backup. A tangential cylindrical blower delivering 53 CFM is driven by an impedance protected, permanently lubricated motor. The motor shall be isolated from the heating chamber. All metal housing components shall be finished with a powder coat paint system.

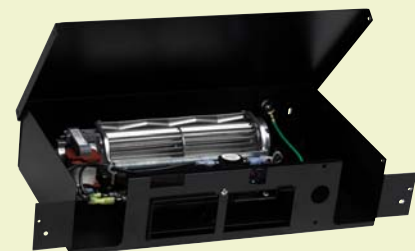
Carton Details

Complete Unit Carton

DIMENSIONS	17.75"W x 15"H x 5.875"D
PALLET QTY.	42
CUBE	.90



GRILL



COMPLETE UNIT WITHOUT GRILL

PHONE 360.693.2505
 FAX 360.694.8668
 WEB www.cadetco.com



Technical Information:

A thermostat is required. For optimum comfort use a Cadet electronic thermostat or a dual diaphragm thermostat. Thermostats work best when installed on an inside wall. Single pole or double pole integral field mount thermostat kits are also available. UL requires heater to be placed a minimum distance of 6" from any inside corner or adjacent surfaces. Manufacturer does not recommend installing heater in toe kick area directly under sink where a person may stand for an extended

length of time due to discharge of hot air. A 3' (91.44cm) minimum clearance is recommended for furniture or other objects placed directly in front of heater. Heater must be cleaned every six months minimum.

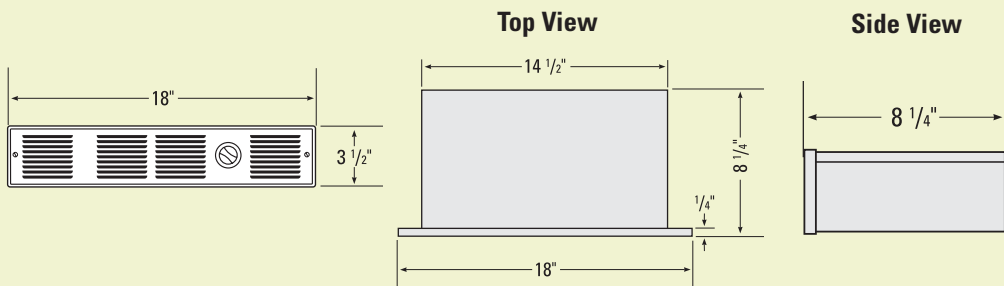
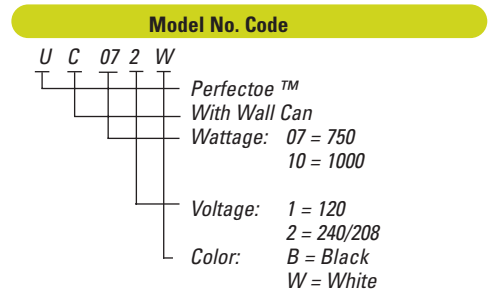
Ordering Information:

For installation above 7000 feet the highest wattage recommended is 750 watts. Available in black or white.

UPC Code			WATTS			AMPS			WT./LBS
Part#	Model#	Description	240V	208V	120V	240V	208V	120V	
027418 10036 8	UC102B	Complete Unit, Black	1000	750		4.17	3.61		8
027418 10039 9	UC102W	Complete Unit, White	1000	750		4.17	3.61		8
027418 10027 6	UC072B	Complete Unit, Black	750	562		3.13	2.71		8
027418 10030 6	UC072W	Complete Unit, White	750	562		3.13	2.71		8
027418 10332 0	UC101B	Complete Unit, Black			1000			8.33	8
027418 10034 4	UC101W	Complete Unit, White			1000			8.33	8

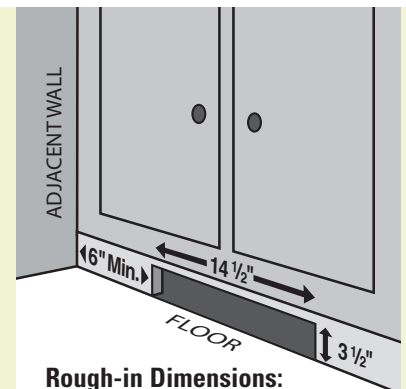
ACCESSORIES

UPC Code		Model#	Description	WT./LBS
027418 66075 6	UCT1B	Single Pole Field Mount Thermostat Kit, Black	.31	
027418 66076 3	UCT1W	Single Pole Field Mount Thermostat Kit, White	.31	
027418 66077 0	UCT2B	Double Pole Field Mount Thermostat Kit, Black	.31	
027418 66078 7	UCT2W	Double Pole Field Mount Thermostat Kit, White	.31	
027418 66086 2	UCAB	Adapter Kit for TS Series, Black	1	



Grill Dimensions:
 18"W x 3 1/2"H

Wall Can Dimensions:
 14 1/2"W x 3 1/2"H x 8 1/4"D



Rough-in Dimensions:
 14 1/2"W x 3 1/2"H x 8 1/4"D