



- Ideal for large rooms and open areas, such as foyers and entryways
- Warms up quickly with fastheating coil elements and efficient fans
- Rest easy—includes hightemperature safety shutoff feature
- No sharp edges and a smooth, durable finish
- Designed for easy installation
- Enjoy years of trouble-free use, thanks to durable, reliable design
- Available with or without a built-in thermostat



cadetheat.com 855.CADET.US Vancouver, Washington The Com-Pak Twin is just what you need to quickly warm up large rooms. Two heaters behind a single grill easily fend off cold drafts and breezes in entryways and open areas.

## ARCHITECTURAL - ENGINEERING INFORMATION

Fan forced up flow electric air heaters are UL listed, factory rated at 208V, and dual field rated 208V/240V. A powder coated 20 gauge wall mounting can with four knockouts and 79 cubic inch wiring compartment is provided with each complete heater. Each complete heater shall be powder coated, of unitized construction and attach to the wall can with two screws and is self-contained and completely separate from the wall mounting can. Two elements are of nichrome type wire wrapped on mica insulators with two 16 amp rated, at 240V, high temperature manual power reset limit switches, and two one-time over temperature thermal back-up fuses, both located on the element board in the heated air flow for faster response time to abnormal conditions. Two independent two stage centrifugal blowers delivering approximately 40 to 55 CFM each are driven by impedance protected motors. The motors are totally isolated from the heating chamber. Metal grill is of one piece, 20-gauge construction and finished with a powder coat paint system.

## **TECHNICAL INFORMATION**

UL safety standards require the heater to be placed a minimum distance of 6 inches (15.2 cm) from adjacent surfaces and 4-1/2 inches (11.4 cm) from the floor. Cadet recommends a 12-inch clearance from all surfaces for longer and cleaner performance. A 3-foot (91.44 cm) minimum clearance is required for furniture or other objects placed directly in front of the heater. Install horizontally. This heater is not approved for vertical or ceiling installation. Electric wall heaters and thermostats work best when installed on an inside wall. We recommend installing the heater assembly after walls are finished. Heater must be cleaned every six months minimum. These models work best at elevations under 10,000 feet.







## Com-Pak Twin



Grill: 16-1/4"W x 12"H x 1"D • Rough-in: 14-5/8"W x 10"H x 4"D

Thermostat temperature range 40°F to 85°F

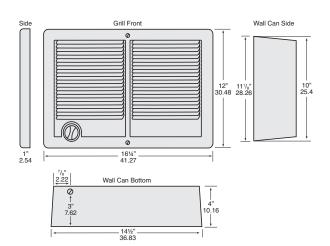
Heater assemblies require CTC wall can, grill kit, and may require a thermostat

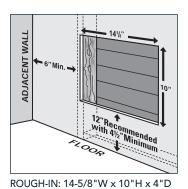
| PART  | MODEL*    | DESCRIPTION   | WATTS     | VOLTS   | AMPS      | BTUS        | WT/LBS |  |
|-------|-----------|---|-----------|---------|-----------|-------------|--------|--|
| 67526 | CSTC302TW | Complete unit with thermostat, wall can and grill, white or almond                  | 3000/2250 | 240/208 | 12.5/10.8 | 10240/7680  | 12     |  |
| 67582 | CSTC302TA | Complete unit with thermostat, wan can and ghir, white or aimond                    |           |         |           |             |        |  |
| 67527 | CSTC402TW | н   | 4000/3000 | 240/208 | 16.7/14.4 | 13650/10240 | 12     |  |
| 67583 | CSTC402TA |   |           |         |           |             |        |  |
| 67574 | CST308    | Heater assembly without thermostat  | 3000      | 208     | 14.4      | 10240       | 6.5    |  |
| 67534 | CST308T   | Heater assembly with thermostat   | 3000      | 200     | 14.4      |             | 7      |  |
| 67530 | CST408    | u .   | 4000      | 208     | 19.2      | 13650       | 6.5    |  |
| 67533 | CST408T   |   |           |         |           |             | 7      |  |
| 67528 | CST302    | п   | 3000/2250 | 240/208 | 12.5/10.8 | 10240/7680  | 6.5    |  |
| 67531 | CST302T   |   |           |         |           |             | 7      |  |
| 67529 | CST402    | и   | 4000/3000 | 240/208 | 16.7/14.4 | 13650/10240 | 6.5    |  |
| 67532 | CST402T   |   |           |         |           |             | 7      |  |
| 68005 | CTC       | Wall can for model CST, single pack   |           |         |           |             | 3.5    |  |
| 67089 | CTGW      | Grill kit for model CST, single pack, white or almond                               |           |         |           |             |        |  |
| 67090 | CTGA      | Grill kit for frioder C31, single pack, write or almond                             |           |         |           |             |        |  |
| 69100 | CTS4W     | Surface mount adapter for model CST, 16-1/2"w x 12-1/4"h x 4-3/8"d, white or almond |           |         |           |             |        |  |
| 69104 | CTS4A     |   |           |         |           |             |        |  |
| 68075 | CTAMW     | Adapter plate for model CST, 18-1/2"w x 22"h, white or almond                       |           |         |           |             |        |  |
| 68070 | CTAMA     |   |           |         |           |             |        |  |

<sup>\*</sup>Suffix W or A in model designates color

## Wall Heater Accessories (model cst)

| PART  | MODEL | DESCRIPTION   | VOLTS       | AMPS | WT/LBS |
|-------|-------|---|-------------|------|--------|
| 67089 | CTGW  | Single CST grill, white or almond                             |             |      | 2.5    |
| 67090 | CTGA  | - 3 3 ,   |             |      |        |
| 68005 | CTC   | CST wall can single pack                                      |             |      | 3.5    |
| 68070 | CTAMA | 18-1/2" x 22" metal adapter plate CST Series, almond or white |             |      | 3      |
| 68075 | CTAMW |   |             |      | J      |
| 69100 | CTS4A | 4" surface mount metal adapter, almond or white               |             |      | 6      |
| 69104 | CTS4W |   |             |      | 0      |
| 67063 | CTT1W | Built-in thermostat kit for model CS, single pole,            | 240/208/120 | 25   | .2     |
| 67065 | CTT1A | 40°F to 85°F, white or almond                                 | 240/200/120 |      | .2     |
| 67064 | CTT2W | Built-in thermostat kit for model CS, double pole,            | 240/208/120 | 25   | .2     |
| 67066 | CTT2A | 40°F to 85°F, white or almond                                 | 240/200/120 | 25   | ۷.     |
| 67067 | CTTP  | Built-in thermostat kit, tamper proof for model CS,           |             | 25   |        |
|       |       | single pole, 40°F to 85°F                                     | 240/208/120 |      | .2     |





Model No. Code

CST C 30 2 T W

Com-Pak Twin fan heater
With wall can
Wattage: 40 = 4000
30 = 3000
Voltage: 2 = 240/208
8 = 208
Includes thermostat
Color: W = White
A = Almond