

Apero 



## INSTALLATION AND CONNECTION

**Recommended installation height** 4 in (10 cm).

**Clearances**

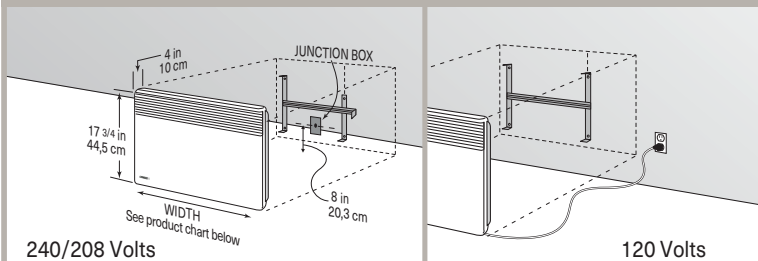
■ Front: 20 in (50 cm) ◀ Sides: 6 in (15 cm) ▲ Above: 4 in (10 cm) ▼ Underneath: 4 in (10 cm).

**Installation** Quick-mounted surface installation with easy snap-on bracket that also serves as marking template.

**Connection** 240-V/208-V unit: Flexible cord connection, including junction box cover. Installation requires 2 in X 3 in wall box (not included).

120-V unit: Plug-in connection with 6 ft flexible cord.

**Note** 3-conductor cable or 2-conductor cable with a third wire should be used if unit is to be linked with the Convectair Programmer module (7392 FP).



### HEATING ELEMENT

**Total capacity** 500 to 2000 W

 **Basic heating Convection** X-shaped, monoblock element made of surface-treated extruded aluminum.

**Thermal protection** Automatic (240-V/208-V).

### TEMPERATURE CONTROL

 **Electronic thermostat** Built-in electronic proportional-action thermostat ultraprecise to 1/5°F (1/10°C).

**Programmer** Programmer-compatible, pilot wire only (240-V/208-V unit).

### CONTROL PANEL



**Select unit of temperature in °C or °F** by key combination.

**Location** On top right-hand side of the unit.

**240-V/208-V unit:**

« + and - » **buttons** set the temperature and lock the controls.

**Mode button** with 5 settings: Comfort; Economy; Frost protection (45°F ( 7°C)); Heat off; Program (programmed setback when connected to the Convectair Programmer).

**On/Off switch** on the side of the unit.

**Heating** indicator light.

**Programmer** indicator light.

**120-V unit:**

**Dial** Lockable thermostat control dial and Frost protection (45°F ( 7°C)).

**On/Off switch.**

**Heating** indicator light.

### CABINET





**Steel** construction with polyester/epoxy anti-rust powder coating and resistant to UV rays.

**Cabinet** Bottom-mounted protective pan with rounded edges.

**Louvres** Front-louvered air outlet that hides the unit interior and directs heat towards the centre of the room.

**Colour** **BB** = White (240-V/208-V unit) **FF** = White Satin (120-V unit) **HS** = Charcoal (240-V/208-V unit).

MODEL	Catalog No.	Color	Power		Height		Width		Depth		Net Weight	
			240 V	208 V	cm	in	cm	in	cm	in	kg	lb
APER0	7359-C05	BB	500 W	375 W	44.5	17 3/4	34	13 3/8	10	4	3.1	6.9
	7359-C07	BB HS	750 W	565 W	44.5	17 3/4	34	13 3/8	10	4	3.3	7.2
	7359-C10	BB HS	1,000 W	750 W	44.5	17 3/4	42	16 1/2	10	4	3.7	8.1
	7359-C12	BB	1,250 W	940 W	44.5	17 3/4	50	19 5/8	10	4	4.1	9.1
	7359-C15	BB HS	1,500 W	1,125 W	44.5	17 3/4	58	22 7/8	10	4	4.8	10.7
	7359-C17	BB	1,750 W	1,315 W	44.5	17 3/4	66	26	10	4	5.3	11.7
	7359-C20	BB HS	2,000 W	1,500 W	44.5	17 3/4	74	29 1/8	10	4	5.9	13.1
	7359-C28	BB	N/A	2,000 W	44.5	17 3/4	74	29 1/8	10	4	5.9	13.1
<b>120 VOLTS   PLUG-IN</b>												
APER0	7358-B05	FF	500 W		44.5	17 3/4	34	13 3/8	10	4	3.4	7.5
	7358-B12	FF	1 250 W		44,5	17 3/4	66	26	10	4	5,9	13

Depth includes the mounting brackets.

For guaranteed, dependable operation, we recommend that all units be installed by a licensed electrical contractor in accordance with national and local codes.

Consult [convectair.ca](http://convectair.ca) to find the most recent installation instructions for our heaters.

**CONVECTAIR**

 A BRAND OF GLEN DIMPLEX AMERICAS