

Allegro II



INSTALLATION AND CONNECTION

Recommended installation height 4 in (10 cm).

Clearances

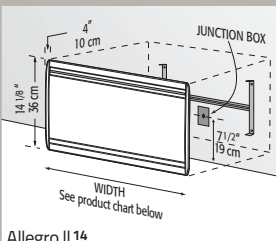
■ Front: 20 in (50 cm) ◀ Sides: 6 in (15 cm) ▲ Above: 4 in (10 cm) ▼ Underneath: 4 in (10 cm).

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

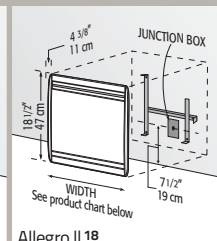
Connection 240-V unit: Flexible cord connection, including junction box cover.

Installation requires 2 in X 3 in wall box (not included).

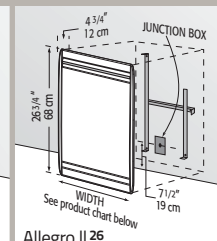
Note 3-conductor cable or 2-conductor cable with a third wire should be used if unit is to be linked with the Convectair Programmer module (7392 FP).



Allegro II 14



Allegro II 18



Allegro II 26

HEATING ELEMENT

Total capacity 500 to 2000 W



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

Thermal Protection Automatic reset overheat protection.

TEMPERATURE CONTROL



Electronic thermostat Lockable built-in electronic proportional-action thermostat ultraprecise to 1/5 °F (1/10 °C) with digital controls.

Programmer Control panel designed to accept the 7392 Programmer module.

CONTROL PANEL



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

Location On top right-hand side of the unit.

LCD backlit screen with digital controls lockable by key combination.

On/Off button.

Mode button with four settings: Comfort; Economy; Frost protection (45 °F (7 °C));

Program (programmed setback when connected to the Convectair Programmer).

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

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

Catalogue No. Model Colour	7305 ② ⑨ (SP) ALLEGRO II ¹⁴ BB						7306 ② ⑨ (SP) ALLEGRO II ¹⁸ BB						7307 ② ⑨ (SP) ALLEGRO II ²⁶ BB					
			cm		in				cm		in				cm		in	
Height			36		14 1/8		47		18 1/2		68		26 3/4					
Depth			10		4		11		4 3/8		12		4 3/4					
Power	Power		Width		Net Weight		Width		Net Weight		Width		Net Weight					
	240 V	208 V	cm	po	kg	lb	cm	po	kg	lb	cm	po	kg	lb	cm	po	kg	lb
C05	500 W	375 W	48,9	19 1/4	4,4	9,6	40,9	16 1/8	4,8	10,6	32,9	13	5,6	12,4				
C07	750 W	565 W	56,9	22 3/8	4,9	10,8	40,9	16 1/8	4,8	10,6	36,9	14 1/2	6,1	13,4				
C10	1000 W	750 W	64,9	25 1/2	5,4	11,9	48,9	19 1/4	5,1	11,2	40,9	16 1/8	6,4	14,2				
C12	1250 W	940 W	84,9	33 3/8	6,8	15	56,9	22 3/8	5,6	12,3	48,9	19 1/4	7,5	16,5				
C15	1500 W	1125 W	84,9	33 3/8	6,8	15	64,9	25 1/2	6,2	13,7	56,9	22 3/8	8	17,6				
C17	1750 W	1315 W	112,9	44 1/2	8,5	18,8	76,9	30 1/4	7	15,4	64,9	25 1/2	9,2	20,2				
C20	2000 W	1500 W	112,9	44 1/2	8,5	18,8	84,9	33 3/8	7,6	16,8	76,9	30 1/4	10,4	22,9				
C28	N/A	2000 W	112,9	44 1/2	8,5	18,8	84,9	33 3/8	7,6	16,8	76,9	30 1/4	10,4	22,9				

Depth includes the mounting brackets.

② Compatible with the Programmer pilot-wire system (see technical specifications for catalogue number 7392).

⑨ Compatible with the wall-mount controller AWC.

(SP) Control panel is designed to accept the 7392 Programmer module.

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.com** to find the most recent installation instructions for our heaters.

