

CCH

Cabinet Console

Blower Heater (*cont'd.*)

Specifications and Ordering Information

Electrical			Dimensions (In.)			Ordering			
kW	Voltage Option Codes	Btuh	CFM	Width	Height	Depth	Model	Stock	Wt. (Lbs.)
			HI/LO						
2	A,B,C,D,E,F,G,J	6,824	250/200	32	25	8-7/8	CCH-3D-02	NS	105
3	A,B,C,D,E,F,G,J	10,236	250/200	32	25	8-7/8	CCH-3D-03	NS	105
4	A,B,C,D,E,F,G,J	13,648	250/200	32	25	8-7/8	CCH-3D-04	NS	105
5	A,B,C,D,E,F,G,J	17,060	250/200	32	25	8-7/8	CCH-3D-05	NS	105
6	A,B,C,D,E,F,G,J	20,472	250/200	32	25	8-7/8	CCH-3D-06	NS	105
4	A,B,C,D,E,F,G,J	13,648	500/400	45	25	8-7/8	CCH-4D-04	NS	145
6	A,B,C,D,E,F,G,J	20,472	500/400	45	25	8-7/8	CCH-4D-06	NS	145
8	A,B,C,D,E,F,G,J	27,296	500/400	45	25	8-7/8	CCH-4D-08	NS	145
10	A,B,C,D,E,F,G,J	34,120	500/400	45	25	8-7/8	CCH-4D-10	NS	145
12	A,B,C,D,E,F,G,J	40,944	500/400	45	25	8-7/8	CCH-4D-12	NS	145
15	D,E,F,J	51,180	750/600	65	25	8-7/8	CCH-6D-15	NS	240
18	D,E,F,J	61,416	750/600	65	25	8-7/8	CCH-6D-18	NS	240

Stock Status: S = stock AS = assembly stock NS = non-stock

To Order— Specify model, inlet and outlet arrangement, kW, volts, phase, control or fuse options and quantity.

Voltage Selection

Code	Voltage/Phase	Code	Voltage/Phase
A	208/1	E	240/3
B	240/1	F	480/3
C	277/1	G	480/1
D	208/3	J	600/3

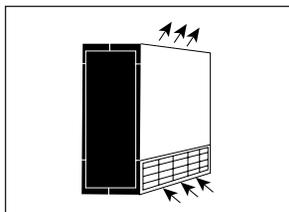
Notes —

- A. 208 to 600V units are available in both 1 and 3 phase, all others are single phase only.
- B. All heaters rated over 48 Amps require two circuits.
- C. All heaters equipped with fusing where necessary to meet NEC and UL requirements.
- D. Fan Motor - Permanent split capacitor type, built-in overload protection, lifetime lubricated, resiliently mounted, totally enclosed, 2 speed, direct drive, 1/20 HP.
- E. Motor volts same as heater for 208, 240, 277 volt units. 480 and 600 volt units use 240V motors.

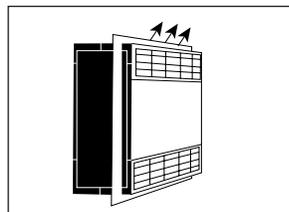
Mounting Configurations

Floor, wall or ceiling mount. Each arrangement can be recessed, semi-recessed or surface mounted as shown. A variety of inlet, outlet grille positions provides complete flexibility of use.

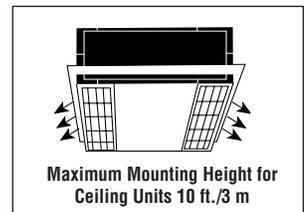
Surface



Semi-Recessed



Fully Recessed

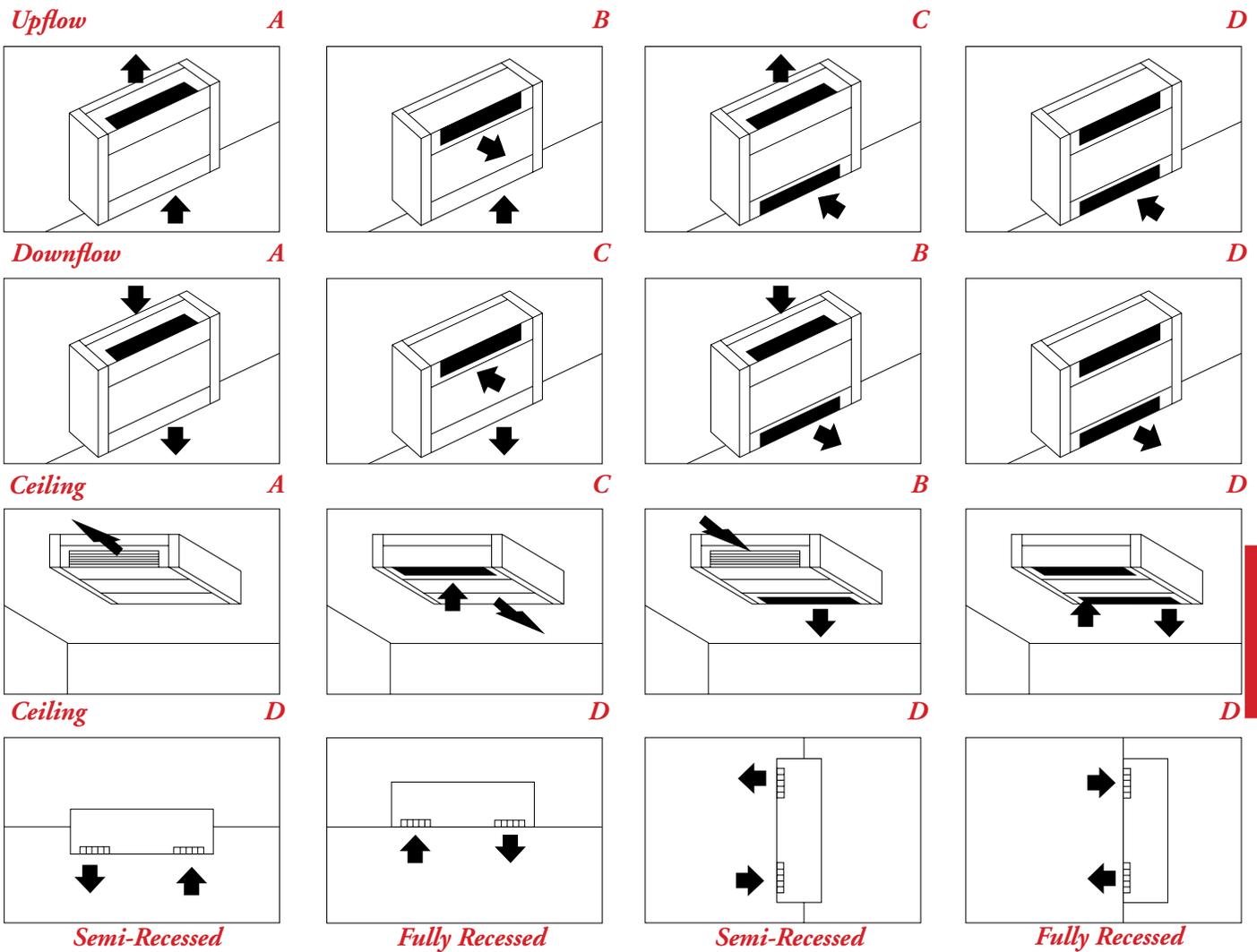


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Inlet & Outlet Configurations

Architectural style bar grilles can be field reconfigured for top/bottom inlet/outlet arrangements as shown below.



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Blower Heater *(cont'd.)*

Ordering Information

To Order —
Complete the Model Number using the Matrix provided.

Model Cabinet Console Blower Heater					
CCH					
Code	Cabinet Length (In.) & Ratings (kW)				
3D	32	2 - 6 kW			
4D	45	4 - 12 kW			
6D	65	15 - 18 kW			
Code	Heating Element Rating (kW)				
02	2 kW	08	8 kW		
03	3 kW	10	10 kW		
04	4 kW	12	12 kW		
05	5 kW	15	15 kW		
06	6 kW	18	18 kW		
Code	Volts/Phase				
A	208/1	E	240/3		
B	240/1	F	480/3		
C	277/1	G	480/1		
D	208/3	J	600/3		
Code	Control Option				
3	Built-in single pole thermostat control High/low control switch for heat/fan, on/off control switch				
T	Built-in low voltage relay kit for remote 24V thermostat (not included)				
R	Provision for remote wire control (not included) High/low control switch for heat/fan				
C	Duct transition collar for connecting to ducting				
S	Disconnect switch for positive power interruption				
Code	Color				
68	Almond (Std.)				
W	White				
CCH	4D	04	A	3	W
Typical Model Number					

Accessories (Field Installed)

TF32 — Trim frame for recess mounting of 32 inch cabinets

TF45 — Trim frame for recess mounting of 45 inch cabinets

TF65 — Trim frame for recess mounting of 65 inch cabinets

PWF35 — Permanent washable filter for 32 inch cabinets

PWF45 — Permanent washable filter for 45 inch cabinets

PWF65 — Permanent washable filter for 65 inch cabinets

For throw away filters, contact your Local Chromalox Sales office.