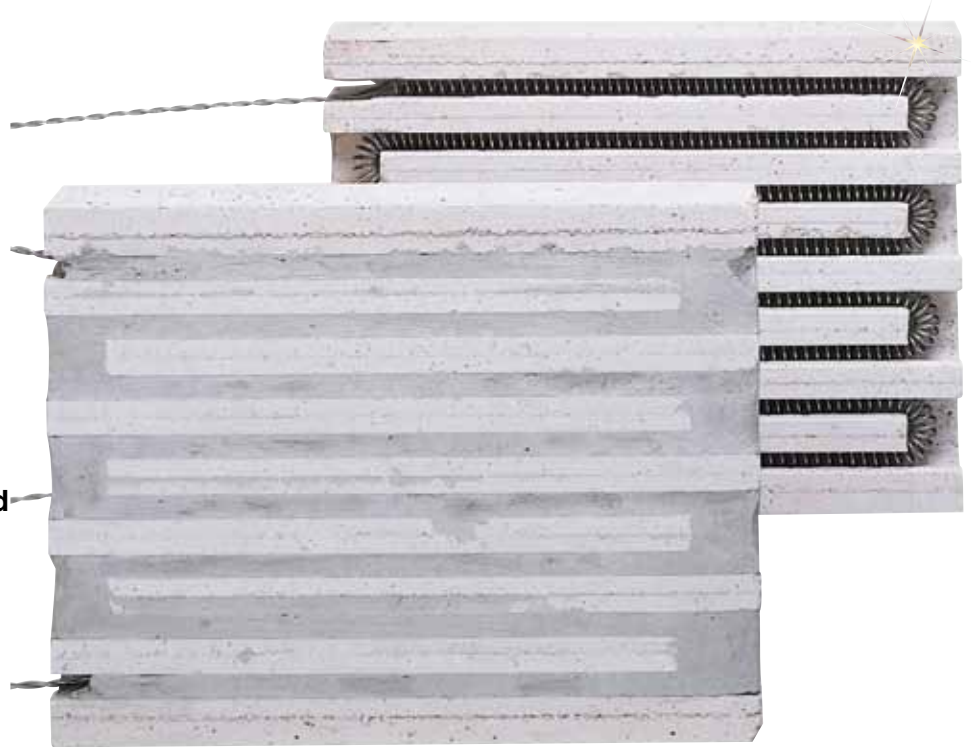


## CERAMIC HEATER PLATES

CRHF Series  
With Flange



- ✓ 980°C (1800°F) Operating Temperature for Embedded Heating Element Construction
- ✓ 980°C (1800°F) Operating Temperature for Exposed Element Construction
- ✓ Imbedded Heating Elements Standard
- ✓ Optional Exposed Heating Elements

Imbedded heating elements standard, exposed optional, no additional cost.

CRHF-18650/230 shown smaller than actual size.

### With Flanges

#### To Order

Model Number	Wattage	Dimensions: mm (in)				Voltage	Weight kg (lb)
		A	B	C	D		
CRHF-18650/230	2700	457 (18)	168 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	244 (9 $\frac{5}{8}$ )	230	9.8 (21.6)
CRHF-21650/230	3150	533 (21)	168 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	244 (9 $\frac{5}{8}$ )	230	11.4 (25.2)
CRHF-24650/230	3600	610 (24)	168 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	244 (9 $\frac{5}{8}$ )	230	13.1 (28.8)
CRHF-121250/230	3600	305 (12)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	397 (15 $\frac{5}{8}$ )	230	10.6 (23.4)
CRHF-151250/230	4500	381 (15)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	397 (15 $\frac{5}{8}$ )	230	13.3 (29.3)
CRHF-181250/230	5400	457 (18)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	397 (15 $\frac{5}{8}$ )	230	15.9 (35.1)
CRHF-211250/230	6300	533 (21)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	397 (15 $\frac{5}{8}$ )	230	18.6 (41)
CRHF-241250/230	7200	610 (24)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	397 (15 $\frac{5}{8}$ )	230*	21.2 (46.8)
CRHF-181850/230	7100	457 (18)	473 (18 $\frac{5}{8}$ )	51 (2)	549 (21 $\frac{5}{8}$ )	230*	28.2 (62.1)
CRHF-211850/230	9450	533 (21)	473 (18 $\frac{5}{8}$ )	51 (2)	549 (21 $\frac{5}{8}$ )	230*	32.8 (72.4)
CRHF-241850/460	10800	610 (24)	473 (18 $\frac{5}{8}$ )	51 (2)	549 (21 $\frac{5}{8}$ )	460	37.6 (82.8)
CRHF-242450/460	14400	610 (24)	625 (24 $\frac{5}{8}$ )	51 (2)	702 (27 $\frac{3}{4}$ )	460†	48 (105.8)

Comes complete with operator's manual.

\* These heaters contain two 230V circuits which may be wired in parallel for 230V operation or in series for 460V operation.

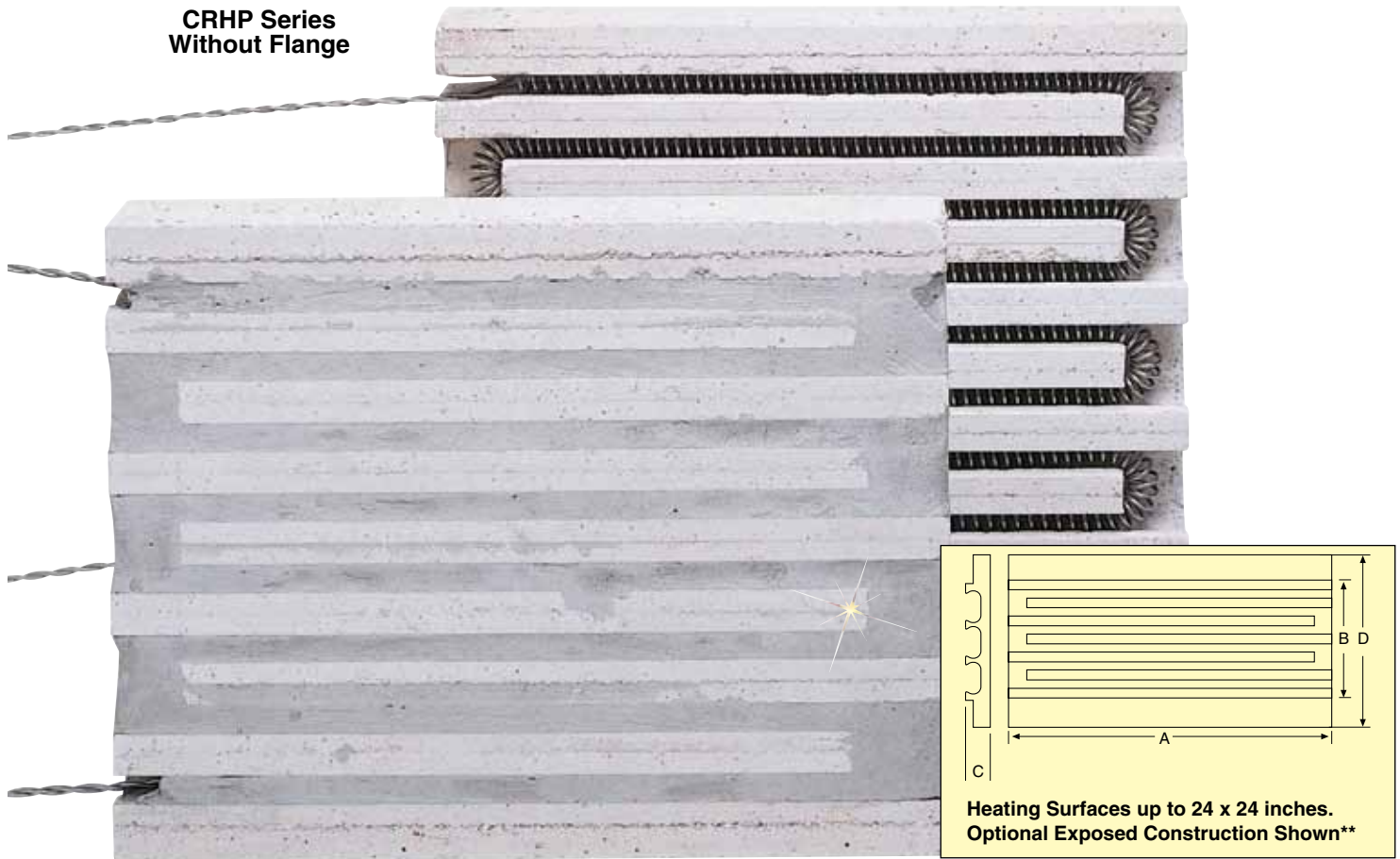
\*\* Add suffix "-E" for exposed element construction, same price.

† Indicates heater containing two 460V circuits.

Ordering Examples: CRHF-21650/230, flanged ceramic heater plate, 3150 Watts, 230 Vac.

CRHF-21650/230-E, flanged ceramic heater plate, 3150 Watts, 230 Vac.

## CRHP Series Without Flange



Heating Surfaces up to 24 x 24 inches.  
Optional Exposed Construction Shown\*\*

OMEGALUX® ceramic heater plates provide surface temperatures of up to 980°C (1800°F). The large, 16 mm (5/8") ID grooves permit the use of exceptionally heavy gauge heating wire for low element watt densities and high wattage per square inch of radiating surface. The elements can be imbedded in ceramic, or exposed, depending on requirements.

Special sizes, shapes, wattages, voltages, thermocouple access holes and extra long braided leads are available. Contact OMEGALUX Sales department for ordering information.

### Without Flanges

#### To Order

Model Number	Wattage	Dimensions: mm (in)			Voltage	Wt. lb (kg)
		A	B	C		
CRHP-12650/230	1800	305 (12)	168 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	4.5 (9.9)
CRHP-15650/230	2250	381 (15)	168 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	5.6 (12.4)
CRHP-18650/230	2700	457 (18)	68 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	6.8 (14.9)
CRHP-21650/230	3150	533 (21)	68 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	7.9 (17.5)
CRHP-24650/230	3600	610 (24)	68 (6 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	9 (19.8)
CRHP-121250/230	3600	305 (12)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	8.6 (18.9)
CRHP-151250/230	4500	381 (15)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	10.8 (23.8)
CRHP-181250/230	5400	457 (18)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	12.8 (28.4)
CRHP-211250/230	4500	533 (21)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230	15 (33.1)
CRHP-241250/230	7200	610 (24)	321 (12 $\frac{5}{8}$ )	38 (1 $\frac{1}{2}$ )	230*	17.1 (37.8)
CRHP-181850/230	7100	457 (18)	473 (18 $\frac{5}{8}$ )	51 (2)	230*	24.3 (53.6)
CRHP-211850/230	9450	533 (21)	473 (18 $\frac{5}{8}$ )	51 (2)	230*	28.4 (62.6)
CRHP-241850/460	10800	610 (24)	473 (18 $\frac{5}{8}$ )	51 (2)	460	32.3 (71.3)
CRHP-242450/460	14400	610 (24)	625 (24 $\frac{5}{8}$ )	51 (2)	460†	42.8 (94.3)

Comes complete with operator's manual.

\*These heaters contain two 230V circuits which may be wired in parallel for 230V operation or in series for 460V operation.

\*\*Add suffix "-E" for exposed element construction, same price.

† Indicates heater containing two 460V circuits.

Ordering Example: CRHP-21650/230, ceramic heater plate, 3150 Watts, 230 Vac.