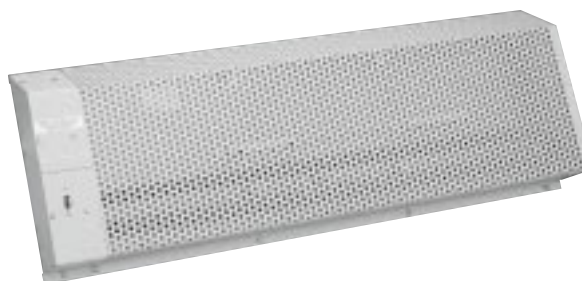


ICH

Institutional Convection Heater



- 250 - 1,500 Watts
- 1,706 - 5,118 Btuh
- 120, 208, 240 and 277 Volt
- Single Phase
- Tamper-Resistant Construction

Description

Institutional ICH convection heater is designed for exceptionally abusive conditions found in correctional institutions. The unit features a low operating temperature, safe for use in rehabilitation institutions

Applications

- Prisons
- Hospitals
- Mental Institutions
- Schools
- Day Care Centers

Construction

Cabinet Front Panel — Extra heavy perforated 12 gauge steel for long life and durability where intentional damage is expected. The almond powder coat finish provides a good, clean appearance.

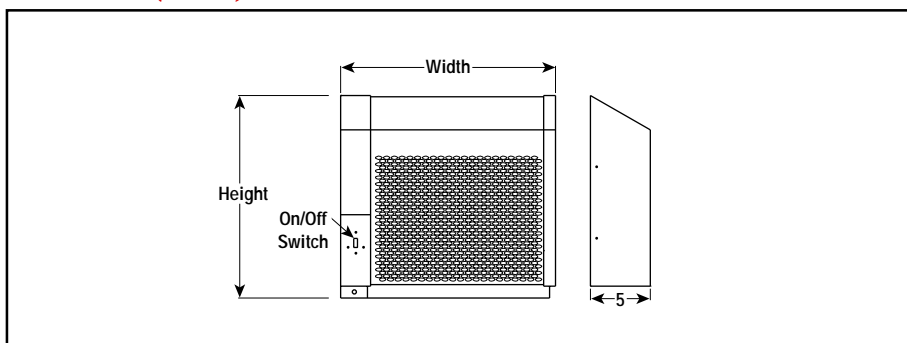
Cabinet Rear Panel — Heavy 16 gauge zinc chromate treated steel, for corrosion resistance.

Cabinet End Panels are 14 gauge steel.

Tamper Proof Screws are special screws to prevent unauthorized entry.

Heating Elements — Long lasting metal sheath Fintube® elements.

Dimensions (Inches)



Features

- Linear High Temperature Limit Control
- Heavy-duty On/Off External Switch
- Heavy-duty On/Off Internal Switch (Optional)
- Tamperproof Thermostat 55°F - 105°F.

Advantages

- Clean and Safe

- Maximum Surface Temperature will not Exceed 140°F in 70°F Ambient
- Tamper-Resistant
- Built-in Thermostat
- Low Cabinet Temperature
- Easy Installation
- Long Life
- Low Maintenance

Specifications and Ordering Information

kW	Volts	No. Elem.	Amps	Btuh	Dimensions (In.)			Model	Stock	PCN	Wt. (Lbs.)
					Height	Width	Depth				
0.25	120	1	2.1	250	16	18-1/8	5	ICH-18025	NS	228013	45
0.5	120	1	4.2	500	16	28-1/8	5	ICH-28050	NS	228021	45
0.5	208	1	2.4	500	16	28-1/8	5	ICH-28050	NS	228030	45
0.5	240	1	2.1	500	16	28-1/8	5	ICH-28050	NS	228048	45
0.5	277	1	1.8	500	16	28-1/8	5	ICH-28050	NS	228056	45
0.75	120	1	6.3	750	16	38-1/8	5	ICH-38075	NS	228064	55
0.75	208	1	3.6	750	16	38-1/8	5	ICH-38075	NS	228072	55
0.75	240	1	3.1	750	16	38-1/8	5	ICH-38075	NS	228080	55
0.75	277	1	2.7	750	16	38-1/8	5	ICH-38075	NS	228099	55
1	120	1	8.3	1,000	16	48-1/8	5	ICH-48100	NS	228101	65
1	208	1	4.8	1,000	16	48-1/8	5	ICH-48100	NS	228110	65
1	240	1	4.2	1,000	16	48-1/8	5	ICH-48100	NS	228128	65
1	277	1	3.6	1,000	16	48-1/8	5	ICH-48100	NS	228136	65
1.25	120	1	10.4	1,250	16	60-1/8	5	ICH-60125	NS	228144	80
1.25	208	1	6	1,250	16	60-1/8	5	ICH-60125	NS	228152	80
1.25	240	1	5.2	1,250	16	60-1/8	5	ICH-60125	NS	228160	80
1.25	277	1	4.5	1,250	16	60-1/8	5	ICH-60125	NS	228179	80
1.5	120	1	12.5	1,500	16	72-1/8	5	ICH-72150	NS	228187	95
1.5	208	1	7.2	1,500	16	72-1/8	5	ICH-72150	NS	228195	95
1.5	240	1	6.3	1,500	16	72-1/8	5	ICH-72150	NS	228208	95
1.5	277	1	5.4	1,500	16	72-1/8	5	ICH-72150	NS	228216	95

Stock Status: S = stock AS = assembly stock NS = non-stock
To Order—Specify model, PCN, kW, volts, phase and quantity.