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 www.indeeco.com



**Commercial Ceiling Heater
 CCI Series**

SUBMITTAL FORM

Job Name:	
Location:	
Architect:	
Engineer:	
Contractor:	
Submitted by:	
Date:	
Approved by:	
Date:	

HEATER SELECTION CHART

Item #	Qty.	Catalog Number	Tag	Watts (kW)	Volts	PH	Amps	Color

COMMENTS:

Watts	Volts	Total Amps (1)	CFM	Approximate Air Temperature Rise °F (°C)	Weight lb (kg)	Catalog Number	☒
1500/1125	240/208	6.6/5.8	160	30/27 (17/12)	20 (9)	931U01500V†	<input type="checkbox"/>
1500	277	5.8	160	30 (17)	26 (12)	931U01500N†	<input type="checkbox"/>
	480	3.5	160	30 (17)	26 (12)	931U01500T†	<input type="checkbox"/>
2000/1500	240/208	8.7/7.6	160	40/30 (22/17)	20 (9)	931U02000V†	<input type="checkbox"/>
2000	277	7.6	160	40 (22)	26 (12)	931U02000N†	<input type="checkbox"/>
	480	4.5	160	40 (22)	26 (12)	931U02000T†	<input type="checkbox"/>
3000/2250	240/208	12.9/11.2	160	60/45 (33/25)	20 (9)	931U03000V†	<input type="checkbox"/>
3000	277	11.2	160	60 (33)	26 (12)	931U03000N†	<input type="checkbox"/>
	480	6.6	160	60 (33)	26 (12)	931U03000T†	<input type="checkbox"/>
4000/3000	240/208	17.0/14.8	160	80/60 (44/33)	20 (9)	931U04000V†	<input type="checkbox"/>
4000	208	19.6	160	80 (44)	20 (9)	931U04000C†	<input type="checkbox"/>
	277	14.8	160	80 (44)	26 (12)	931U04000N†	<input type="checkbox"/>
	480	8.7	160	80 (44)	26 (12)	931U04000T†	<input type="checkbox"/>
6000/4500	240/208	25.4/22.0	320	60/45 (33/25)	40 (18)	931U06000V†	<input type="checkbox"/>
6000	277	22.1	320	60 (33)	52 (24)	931U06000N†	<input type="checkbox"/>
	480	12.9	320	60 (33)	52 (24)	931U06000T†	<input type="checkbox"/>
8000/6000	240/208	33.7/29.2	320	80/60 (44/33)	40 (18)	931U08000V†	<input type="checkbox"/>
8000	208	38.9	320	80 (44)	40 (18)	931U08000C†	<input type="checkbox"/>
	277	29.3	320	80 (44)	52 (24)	931U08000N†	<input type="checkbox"/>
	480	17.1	320	80 (44)	52 (24)	931U08000T†	<input type="checkbox"/>

(1) Total Amps includes motor amps. All models listed are single-phase.

Other voltages available. Consult factory.

† Standard colors - Add W for white finish or A for almond finish to the end of catalog number.

Factory Built-In Options

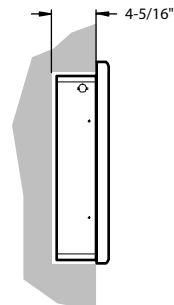
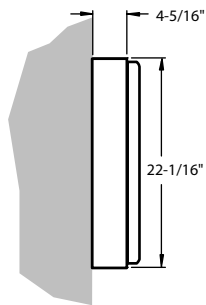
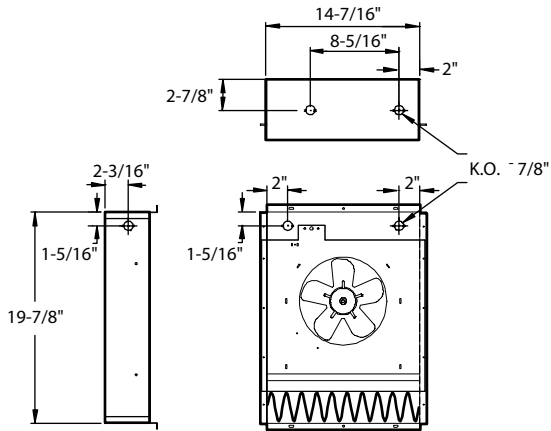
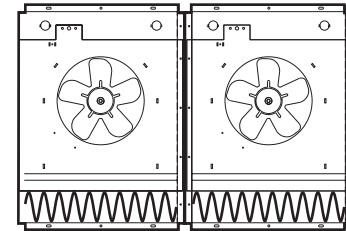
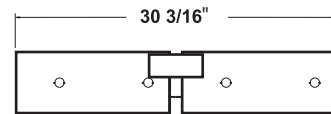
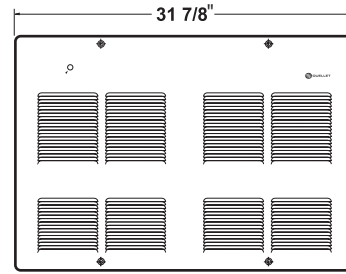
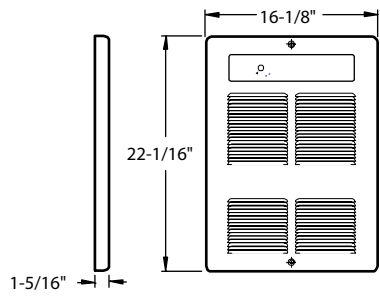
☒	Code	Description
<input type="checkbox"/>	D1	Disconnect Switch 600V, Three-pole, 40 Amp
<input type="checkbox"/>	D3	Disconnect Switch 277V, Double-pole, 20 Amp
<input type="checkbox"/>	R1	24V Relay
<input type="checkbox"/>	R2	24V Relay with Transformer
<input type="checkbox"/>	T1	Tamperproof Thermostat
<input type="checkbox"/>	T2	Adjustable Thermostat

Field-Installed Options

(shipped loose for field installation into heater)

☒	Catalog Number	Description
<input type="checkbox"/>	931-124506†	Surface Mounting Box (1500-4800 W)
<input type="checkbox"/>	931-158213†	Surface Mounting Box (6000-8000 W)
<input type="checkbox"/>	931-124507	Thermostat Kit
<input type="checkbox"/>	931-124508	24V Relay Kit
<input type="checkbox"/>	931-124509	24V Relay Kit with Transformer, 208V
<input type="checkbox"/>	931-124510	24V Relay Kit with Transformer, 240V
<input type="checkbox"/>	931-124511	24V Relay Kit with Transformer, 277V
<input type="checkbox"/>	931-124512†	T-Bar Adapter 23-3/4"x23-3/4"

† Standard colors - Add W for white finish or A for almond finish to the end of catalog number.



Architect's and Engineer's Specifications

The specified heating equipment shall include an electric, fan-forced air ceiling heater suitable for space heating as manufactured by INDEECO. The ceiling heater shall be designed for wall recess or surface mounting. Heaters shall be third party approved to CSA standards. Reference: UL standard 2021.

Heater Housing shall be constructed from heavy 18-gauge steel.

Grille shall have a white or almond epoxy/powder paint finish. Grille openings shall be less than 0.25" to discourage tampering with the elements (pencil-proof). Contact factory for custom colors.

Heater Element shall be of finned tubular type.

Motor shall be thermally protected and have permanently lubricated ball bearings.

Fan shall operate at 160 CFM minimum.

Fan Over-ride shall purge heater of residual heat to prevent an over heat condition.

Thermal Cutout shall be of the bi-metal type and built into the system.

Thermostat is optional and shall be built into the system as either tamperproof or adjustable from 32-120 °F.

Disconnect Switch is offered as an option and is built into the back of the system. The disconnect switch shall provide positive disconnect of the main power source.

Low Voltage Relays with or without transformers are available built-in or supplied separately as kits.

T-Bar Adapter is available as an option. T-Bar adaptor measures 23-3/4 x 23-3/4 inches.