

Control Panel with GFEP

GENERAL PRODUCT INFORMATION

Contactor Panel with GFEP – Simplify your snowmelt installation with advanced contactor panels with built in 30mA ground fault protection of equipment per circuit (GFEP). These convenient panels help to reduce installation costs by eliminating extra wiring installation steps, and can be activated by an in-ground or aerial-mount sensor.

FEATURES INCLUDE:

- Low cost
- Easy to install
- NEMA 4, UL listed panel box
- Integrated 30mA GFEP (optional)
- Pre-wired terminal connections
- LED trip indicator (internal)
- LED 'heat on' indicator
- 120 V on/off remote heat indicator
- 2-year limited warranty



TECHNICAL DATA

Power Voltage Range:	208 V - 600 V
Maximum Heating Load:	120A / 240A
Control Voltage:	120 volt
Enclosure Type:	NEMA 4
Mounting:	Wall-mounted (indoor or outdoor)
Dimensions (H x W x D): 120 amp 240 amp	14 x 12 x 6 (356mm x 305mm x 152mm) 16 x 20 x 6 (406mm x 508mm x 152mm)
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GFEP:	30mA trip

Contactor Panel (no GFEP) – The contactor panels are designed for snow and ice melting applications. All panels are pre-wired and UL listed complete with a NEMA 4 enclosure, wiring diagram, terminal connection block, and two or four 3-pole contactors. Timer panels can be used stand alone or in conjunction with an automatic controller. Contactor panels must be used in conjunction with an automatic controller.

FEATURES INCLUDE:

- Low cost
- Easy to install
- NEMA 4, UL listed panel box
- Heat on indicator light
- Pre-wired terminal connections
- 2-year limited warranty

TECHNICAL DATA



Power Voltage Range:	208 V - 600 V		
Maximum Heating Load:	120A / 240A		
Control Voltage:	120 volt		
Enclosure Type:	NEMA 4		
Mounting:	Wall-mounted (indoor or outdoor)		
Dimensions (H x W x D):			
Without GFEP	14 x 12 x 6 (356mm x 305mm x 152mm)		
With GFEP	16 x 14 x 6 (406mm x 356mm x 152mm)		

Contactor Panels – Data Sheet





without GFEP.



200 amp contactor panel with GFEP.

TECHNICAL DATA

Power Voltage Range:	208 V - 600 V
Maximum Heating Load:	120A / 240A
Control Voltage:	120 volt
Enclosure Type:	NEMA 4
Mounting:	Wall-mounted (indoor or outdoor)
Dimensions (H x W x D): 100 amp (2 50-amp contactors) 120 amp (4 30-amp contactors) 200 amp (4 50-amp contactors) 240 amp (8 30-amp contactors)	Dimensions (H x W x D): 16 x 14 x 6 (406mm x 356mm x 152mm) 16 x 20 x 6 (406mm x 508mm x 152mm) 20 x 20 x 6 (508mm x 508mm x 152mm) 14 x 12 x 6 (356mm x 305mm x 152mm)
GFEP:	30mA trip

Contactor Panels – Data Sheet



ORDERING INFORMATION

Contactor Panels







Contactor panel with timer

Contactor panel

240 amp Contactor panel with GFEP

Description		Coil	Number of
	Amps	Voltage	Contactors
WS120CP	120		4
WS120CP with GFEP	120		4
WS240CP	240		8
WS240CP with GFEP	240		8
Single Contactor Panel Used to control power supply and heating cables (120 - 600 V)	50	120, 208- 240	1
Dual Contactor Panel. Used to control power supply and heating cables (120 - 600 V)	100	120	2
Quad Contactor Panel. Used to control power supply and heating cables (120 - 600 V)	200	120	4
Dual Contactor Panel with GFEP. Used to control power supply and heating cables (120 - 600 V)	100	120	2
Quad Contactor Panel with GFEP. Used to control power supply and heating cables (120 - 600 V)		120	4

WARRANTY INFORMATION

Controls and Activation Devices: 2-year limited warranty. Snow Melting Mats and Cable: 10-year limited warranty.

Snow melting heat cable is CSA approved for both the U.S. and Canada.





TECHNICAL SUPPORT

For technical questions, please contact ProLine at 866.676.WARM (9276) or via the web, www.prolineradiant.com.

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