



General Information



The Danfoss GFEP Contactor Panel is primarily designed for snow and ice melting applications. The integral 30mA Ground Fault Protection ensures safety along with NEC and local codes requirements. The panel can be activated by a Danfoss GX850 ACP, DS-2B, DS-5, DS-8 or other type of controller.

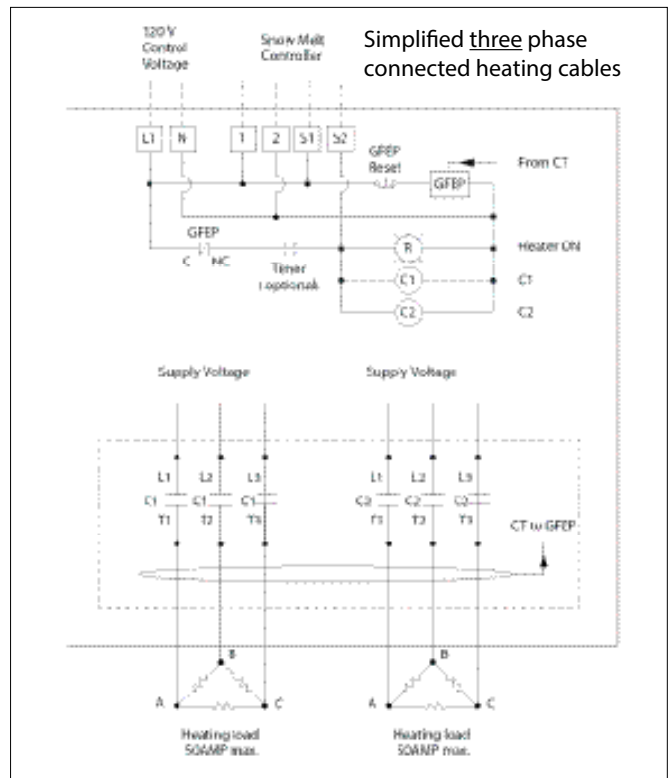
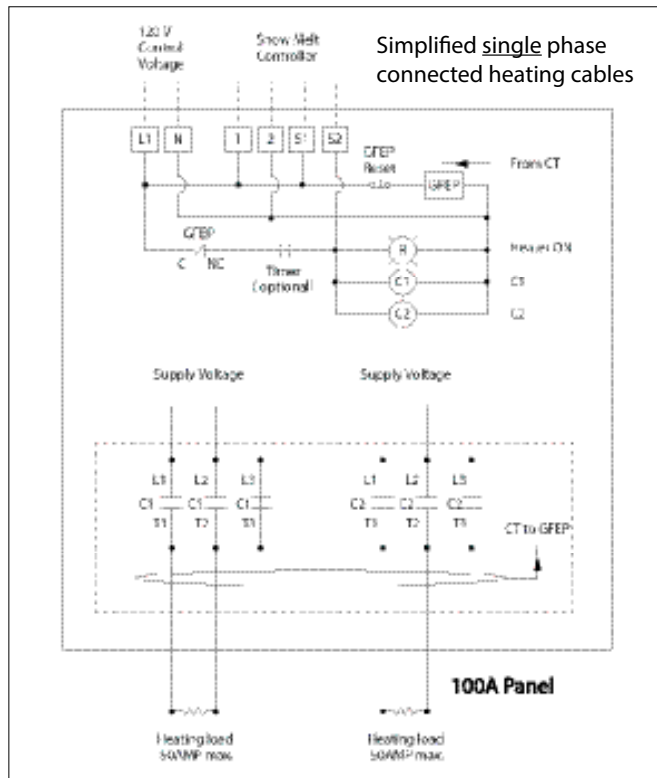
- Low cost
- Simple installation
- NEMA 1, UL listed enclosure
- Integrated 30mA GFEP
- A LED trip indicator (internal)
- A LED heat on indicator
- Pre-wired terminal connections
- 120V on/off remote heat indication
- 4 Hour Timer

Technical Data

Max. Lead Voltage:	600V
Max. Heating Load:	100A/200A
Control Voltage:	120V
Enclosure Type:	NEMA 1
Mounting:	Wall mounted, indoors
Dimensions: (HxWxD):	14" x 12" x 6.5"
GFEP:	Integrated 30mA trip
Dimensions: (HxWxD):	100A (10" x 10" x 6"), 200A (14" x 12" x 6.5")

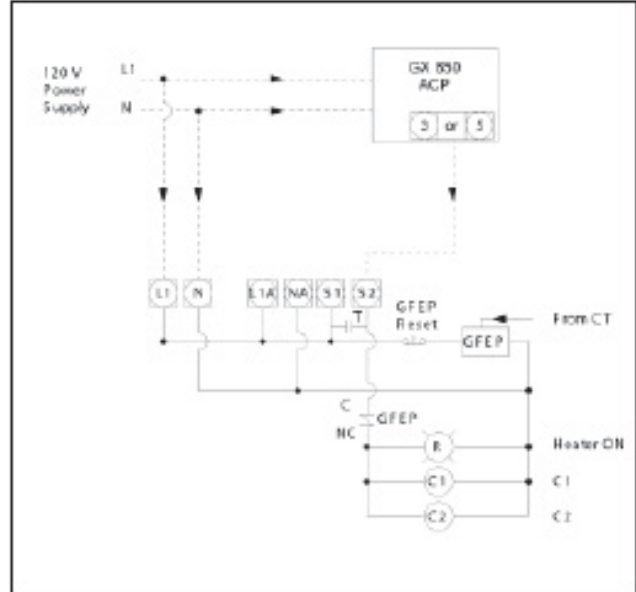
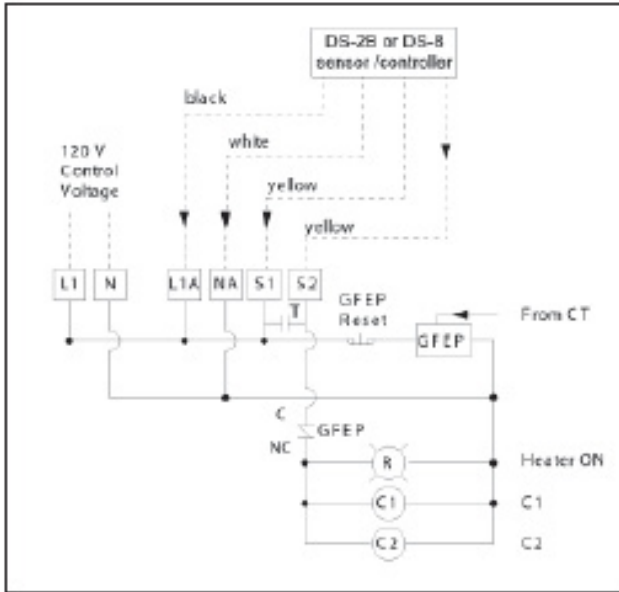
Note: The system is not for use with applications requiring 5mA ground fault protection.

Typical Wiring Diagrams





Typical Installation Diagram
(GFEP panel & sensor/controller)



Ordering Information

Part No.	Description
088L3444	GX Contactor Panel with timer and GFEP, 100A
088L3446	GX Contactor Panel with timer and GFEP, 200A

Warranty

Danfoss offers a two year limited warranty covering defects in workmanship and materials.

Technical Services

For technical questions, please contact **Comfort Radiant at (888)448-0555 or (518) 373-5700.** More information on Danfoss Electric Heating products is available at www.danfossradiant.com.

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