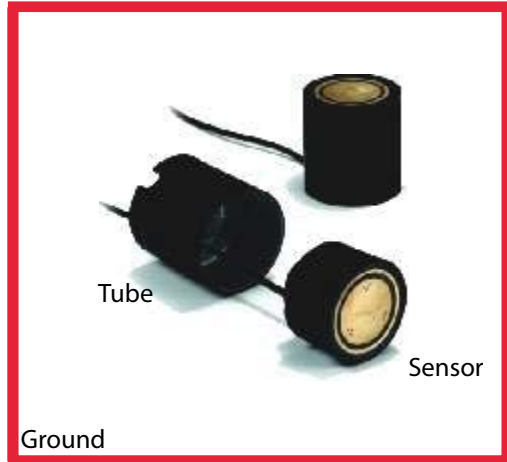


General Information



The Danfoss digital sensors are used with GX850 Automatic Control Panel the most optimal solution for keeping an area free of ice and snow. The GX 850 acts on information received from sensor(s) which register both temperature and moisture, then calculates the information ensuring that the heat will only be turned on when snow and/or ice is present. The result is optimal performance with maximum energy savings and minimum operating costs.

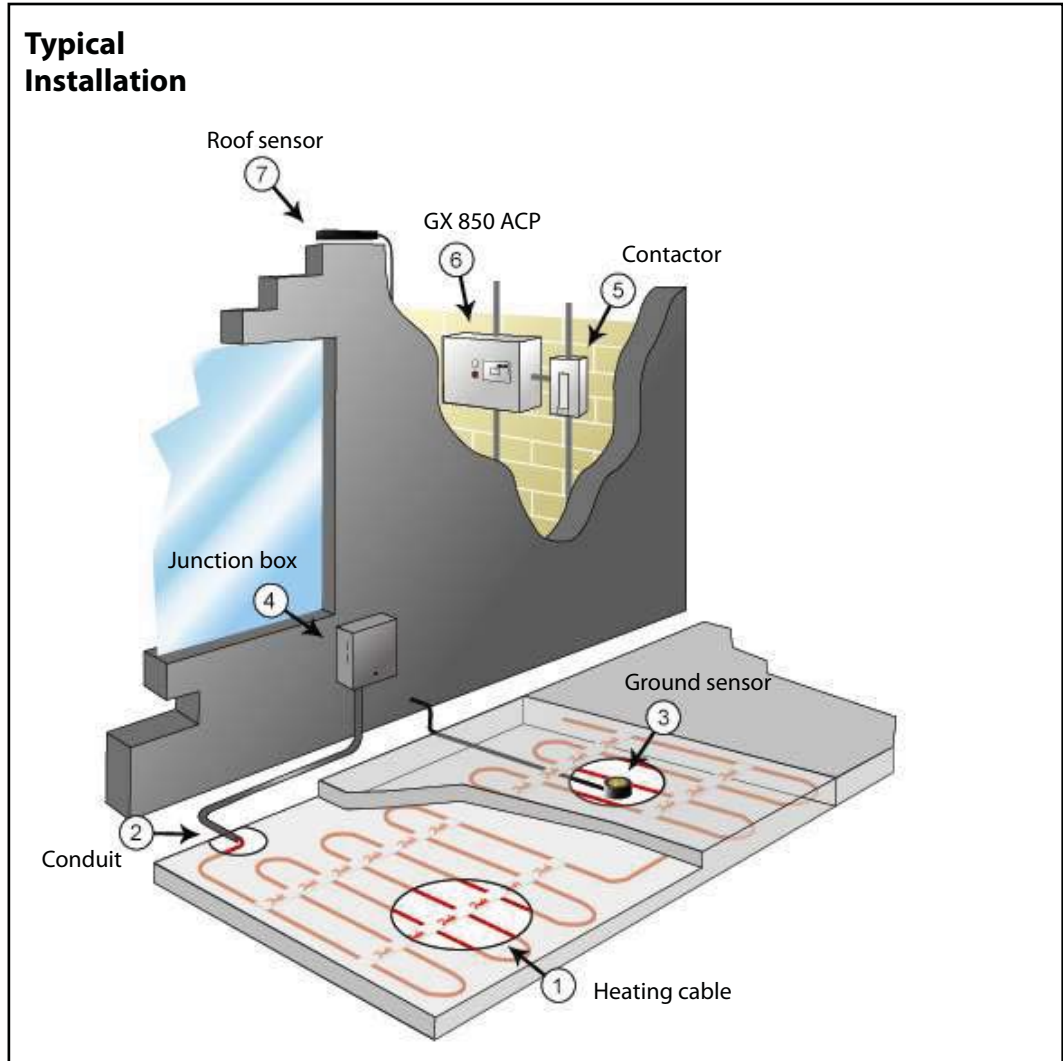
- Precise measurement of temperature and moisture
- Rugged construction
- Built-in heating
- Self adjusting moisture sensitivity
- Protected against galvanic corrosion

Technical Data

Supply Voltage:	24 Vdc (supplied by GX 850 ACP)
Operating temperature:	Ground: -22°F to 158°F (-30°C to 70°C) Roof : -58°F to 158°F (-50°C to 70°C)
Sensor lead:	50' of 16AWG 4-wire jacketed cable
Dimensions:	Ground: Diameter 3½", Height 3"; Tube: Diameter 3⅝" Height 3¾" Roof: Depth ⅝", Height 1", Width 8½"

Ordering Information

Part No.	Description
088L3411	GX 850 Dual Zone Automatic Control Panel
088L3051	Ground Sensors (2/package, include 50ft. lead wire)
088L3052	Roof Sensor (includes 50ft. lead wire)



Note: Danfoss recommends a minimum of two ground sensors per heating zone.

Warranty 2 years

Technical Services For technical questions, please contact Comfort Radiant Heating at **888-448-0555**, or via the web at **www.danfossradiant.com**

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