Technical Specifications

Power supply	9 28VDC
Power consumption	max. 60mW
Interface	Fröling: integration of up to 18 heating circuits, 8 boilers or 4 buffer cylinder max. 15m wire length Fröling Software 5.11 or higher i required
	Loxone Link: connection with Miniserver
Power loss at max. load	60mW
Ambient temperature	-40 70°C / -40 158°F
Humidity	max. 95% r. H. (non condensing
Safety rating	IP20
Dimensions	35.5x88x57mm / 1.4x3.46x2.24" (LxWxH)
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.

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Fröling Extension

Loxone Electronics GmbH Smart Home 1 4154 Kollerschlag Austria

loxone.com



Part No: 100158



About the product

The Fröling Extension is a device for automatic control and management of home automation and similar non safety critical applications.

Installation & electrical connection

The installation of the devices has to be mounted on a DIN rail in an electrical distribution housing (Standard distribution) and may only be performed by qualified personnel.

Protection against electrical contact and fire protection must be provided in the final installation by the use of a standards compliant/approved housing.

To turn the unit on/off during installation and in case of failure, a separator (disconnecting device) must be present. These must be easily accessible and visible. If the unit is used in a non conform manner as specified by the manufacturer the product included safeguards will be impoired.

Fröling interface

Wire cross-section	0.14 0.5mm ² / AWG26 20
Stripping length	7mm / 0.28"
Temperature resistance	-40 70 °C / -40 158°F

This folder is a part of the product!



For additional information, declaration of confirmity, visit www.loxone.com/help/froeling

