

SENSORS

TEMPERATURE SENSORS

OUTDOOR SENSORS

TYPE	Immersion sensor Pt 1000 (for collectors)
SENSOR LENGTH	45 mm
CABLE LENGTH	1.5 m
MATERIAL	Silicone cable
CABLE RESISTANCE	- 50° C ... 180° C
TEMPERATURE RANGE	- 50° C ... 180° C



INDOOR SENSORS

TYPE	Immersion sensor Pt 1000 (for water tanks)
SENSOR LENGTH	45 mm
CABLE LENGTH	2.5 m
MATERIAL	Cable PUR
CABLE RESISTANCE	- 5° C ... 80° C
TEMPERATURE RANGE	- 10° C ... 180° C

RADIATION SENSOR

TECHNICAL CHARACTERISTICS

TYPE	Solar cell
CABLE	Extendible up to 100 meter
CONTROLLER	ISOCONTROL TOP



REMARKS

- The temperature sensors do not have polarity. The cables can be expanded up to 100 m, but there will be a slight change in the resistance and the measurement of the temperature. We recommend using intertwined or shielded cables.
- Guarantee: 2 years.
- All specifications are subject to change without prior notice. For further details, please visit www.isofoton.com