

Technical datasheet**ETOG-55 Ground Sensor****Cod produs / Product code: ETOG-55**

Manufacturer: OJ Electronics

Ground sensor from OJ Electronics, embedded in the outdoor surface, for detecting temperature and moisture. Installed in areas prone to snow and ice formation, together with an ETO2 or ETR2 controller.

Technical specifications

SENSOR TYPE	NTC, compatible with ETF-22/33/55/99
MEASURING RANGE	-30°C to +125°C
ACCURACY	+/-5% Ohm at 25°C (approx. +/-1.2°C)
RESISTANCE AT 25°C	12 kOhm
CABLE EXTENSION	Up to 200 m, without loss of accuracy
MOUNTING	Embedded in the outdoor surface