

Product Information

Charging

October 2023

Product: Webasto Unite



Subject

Compatibility of Webasto Unite with external meters for dynamic load management



Information

In connection with an external meter the Webasto Unite is set up for the use of local dynamic load management (stand-alone and cluster mode).

The following ModBus RTU meters are compatible with the Webasto Unite:

Manufacturer	Model / material number	Type	Amperage	MID
GARO	Modbus Meter GNM1D / GNM1D-RS485	1-phase / direct measurement	Up to 45 A	Yes
	Modbus Meter GNM3D / GNM3D-RS485	3-phase / direct measurement	Up to 65 A	Yes
	Modbus Meter GNM3D-LP / GNM3D-LP RS485	3-phase / direct measurement	Up to 65 A	Yes
	Modbus Meter GNM3T / GNM3T-RS485	3-phase / via current transformer	> 65 A	Yes
KLEFR	Modbus Meter KLEFR 6914	1-phase / direct measurement	Up to 45 A	Yes
	Modbus Meter KLEFR 6924	1-phase / direct measurement	Up to 100 A	Yes
	Modbus Meter KLEFR 6934	3-phase / direct measurement	Up to 100 A	Yes
	Modbus Meter KLEFR 6944	3-phase / via current transformer	Up to 100 A	Yes
PCE	Digital power meter Modbus RS485 / 108047	3-phase / direct measurement	Up to 65 A	Yes
	Converter meter (counter) Modbus RS485 / 108740	3-phase / via current transformer	> 65 A	Yes
Inepro	PRO380-MOD-100A / identically constructed KLEFR 6934	3-phase / direct measurement	Up to 100 A	Yes