

THERMO GO 40

Portable air heater



- High quality and powerful Webasto air heater manufactured in Germany;
- Simple setting of the desired temperature;
- Low fuel consumption (approx. 0.3 l/h diesel);
- Contains high quality European components;
- Compact, robust and light NATO standard case;
- Two versions "Outdoor" and "Defence"
- High autonomy with about 25 hours of operation on a fully charged battery;
- Optional 230/12 V inverter;
- Optional redundant power supply (12V/4Ah);
- Low noise level.

The Thermo Go 40 is highly mobile and easily portable air heating system offering greater comfort, safety and maximum heat output. It heats up tents, sheds, shelters and other constructions quickly and efficiently. The new control system reduces energy consumption and noise significantly. The Thermo Go model is a cost-effective retrofit solution which needs minimum setup time.

The heater requires a 12V (DC) or 230V (AC) (optional) power supply to operate. The Thermo Go 40 has its own independent fuel supply system using an integrated 8.0 l fuel tank. It is possible to extend the exhaust system e.g. when the heater is installed indoors. It has an integrated emergency power supply system to ensure uninterrupted shutdown of the heater in the event of an unplanned main power failure, preventing heater failure.

Thermo Go is available in two versions: **Outdoor** for civilian use has basic features and **Defense** for demanding military applications, featuring additional military-grade equipment: EMC filter, VG connectors and durable shoulder strap. All versions have 2 years of limited world wide warranty.

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Technical specifications

		Outdoor	Defense
Fuel		diesel	diesel
Heating power (nominal / boost)	kW	1.5 - 3.5 / 4.0*	1.5 - 3.5 / 4.0*
Fuel consumption (nominal / boost)	l/h	0.18 - 0.43 / 0.49	0.18 - 0.43 / 0.49
Voltage	V	12	12
Power consumption (nominal / boost)	W	15-40 / 55	15-40 / 55
Heating air volume flow against 0.5 mbar (nominal/boost)	m³/h	max 132 / 140	max 132 / 140
Operating temperature range	°C	-40 to +40	-40 to +40
Overall dimensions (L x W x H)	mm	565 x 315 x 429	565 x 315 x 429
Weight with empty fuel tank	kg	14.0	14.0
Fuel tank capacity	l	8.0	8.0
Version features		12v connector	EMC filter, VG connectors, shoulder strap

* increased heat output ("boost") possible for max 6 hours.

Control element



Digital programable temperature regulator

Options

- 230/12 V inverter
- back-up battery
- shoulder strap
- air distribution duct
- external temperature sensor

Dimensions

