FORCED AIR DIESEL HEATER

PLANAR 8DM

PLANAR

Forced air diesel heater PLANAR 8DM is designed for providing instant heat to the interior of any type of the vehicles, buses, boats, and motorhomes.

- With the air heater PLANAR 8DM you can reduce cost of fuel in compliancy with "no idling zone" regulations
- The air heater PLANAR 8DM is a great way to extend your boating season: for boats 40 -55 ft. long
- Efficient performance and quiet operation
- Each heater comes with installation kit
- 2-year warranty on parts and labor

Forced air diesel heater PLANAR 8DM

- Operates on diesel and 12V or 24V power independently from engine
- Consumes 1 liter of fuel for up to 3 hours of operation
- Generates 21,000 BTU/h with a strong air flow
- Fully automated temperature control
- Self-diagnostic system
- Compact design and "plug-and-play" installation

PLANAR 8DM

TECHNICAL SPECIFICATIONS
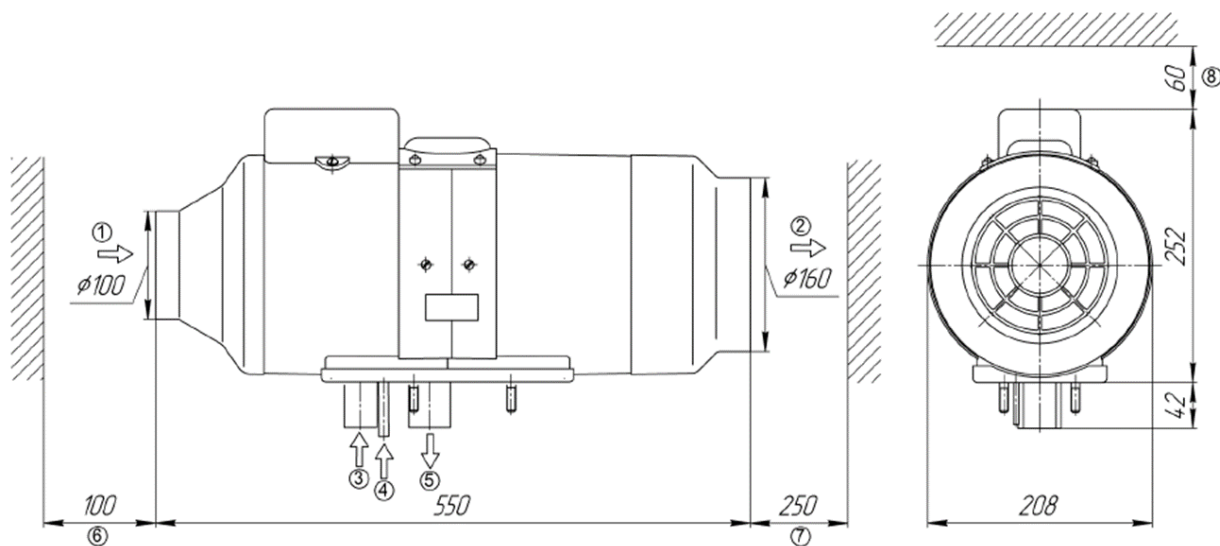

	PLANAR 8DM
RATED VOLTAGE	12V *or* 24V
FUEL	DIESEL
HEATING CAPACITY	11,000 - 21,000 btu/h (3.2 - 6.0 kW)
AIR FLOW RATE	41 - 103 ft³/m (70 - 175 m³/h)
FUEL CONSUMPTION	0.11 - 0.20 gal/h (0.42 - 0.76 l/h)
EL. POWER CONSUMPTION	0.7 - 6.25 A (8.0 - 75.0 W)
WEIGHT	26.5 lbs (12.0 kg)
DIMENSIONS (L x W x H)	21.6 x 8.2 x 9.9 in. (550 x 208 x 252 mm)

Standard kit includes:

- Air heater PLANAR 8DM-12 (or -24)
- Metering fuel pump with fuel lines and wire harness
- Fuel tank, 7L.
- Control panel:
  - automatic temperature control
  - various settings
- Wire harness assembly
- Exhaust flexible pipe, stainless
- Set of fasteners and hardware
- Instruction manual

1. Heating air intake
2. Heating air outlet
3. Combustion air intake
4. Fuel supply
5. Exhaust gas outlet
6. Required gap at heating air intake, min. 100mm
7. Required gap at heating air outlet, min. 250mm
8. Required gap for technical maintenance, min. 60mm

Contact your local dealer: