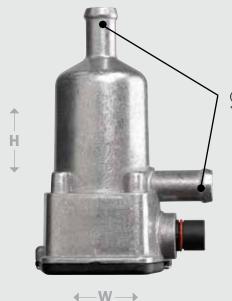


120V~60Hz



(Ø 18mm)*

* Stated diameter Ø, is the inner hose diameter





W = Width, H = Height, D = Depth

Item number

410705 Weight: =325gr. (11.5 oz)

Installation

Install the heater according to the enclosed installation guide or technical information for a vehicle. Install **ONLY** the heater on vehicles listed in the installation guide. Installing DEFA heaters must only be executed by authorized garages.

Usage

Normal usage - DEFA engine heaters is dimensioned for "normal usage". DEFA defines "normal usage" as; 3 connections for 3 hours pr. 24 hour based upon 150 users days a year (5 months a year).

Professional usage - It is necessary to make a yearly function control and if necessary install a new heater to obtain necessary extent of service on emergency vehicles or power supplies where the heater is connected more or less 24/7. This yearly service cost will not be covered by DEFAAS.

Pulse power - Some car parking areas are using interval (pulse) power timers turning the power On and Off several times per hour. Using DEFA engine heater in suchlike parking facilities will not be considered as "Normal use" and claims will be declined.

DEFA SafeStart 410705

Characteristics: Hose pre-heater

Heaters with thermostat.

The heater is equipped with a thermostat that regulates the coolant temperature and switches off the power supply to the element when the coolant has reached a temperature of 80°C at the intake/outlet of the heater. The thermostat switches the heater back on at 70°C.

DEFA AS is conforming to the requirements of both ISO 9001, ISO 14001 and OHSAS 18001. In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949.

Technical specifications	
Voltage [V]	120
Power [W]	550
W/H/D [mm]	91/140/66
IP rating	IP44
Testing & acceptance	Electric Heating Appliances, UL 499, Thirteenth Edition, dated November 17, 2005, with revisions through and includ- ing April 11, 2012 & Engine Heaters and Battery Warmers, CAN/CSA-C22.2 No. 191-M89, Issue: 1989/09/01, General Instruction No. 1-3, (Reaffirmed 2009)

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