

120V~60Hz







W = Width, D = Depth, H = Height

## Item number

# 452020 Weight incl. cables: 430gr.(15.2 oz)

## Assembly box

24pcs Weight: 10.5kg (23.1 lb)

## Usage & Installation

Place the PowerSupply in a safe distance from hot and/or rotating engine parts like the exhaust system, turbo, steering bar and the coolant fan.

Position the PowerSupply with the connectors pointing downwards to avoid water penetration.

Install the product according to the enclosed usage & installation guide.



## Pump PowerSupply 1202

The PowerSupply delivers 12VDC when connected to 120VAC. Use DEFA SmartStart™ or DEFA Futura timer to control the connection times for your interior- and engine heater.

DEFA AS is conforming to the requirements of both ISO 9001-2008, ISO 14001:2004 and OHSAS 18001:2007. In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002.

Technical specifications	
Input voltage [VAC/Hz]	120/50-60
Operating temp. [°C] (°F)	-40/+40 (-40/104)
12V out, Max [A]	2.0
W/H/D [mm]	92/63/37
Weight [gram] (oz)	203 (7.2)
Enclosure rating	TYPE 2
Certifications	UL1012, CSA C22.2 No.107.1, UL498, CSA C22.2 No. 182.3 CFR 47 Part15 and ANSI C63.4