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## Item number

440010. Weight: 270 gram (Timer and basic cable)\*. DEFA no: 440011. Weight: 375 gram (Inc./ 460838 relay)\*. \*Accessories no: 418071. Weight: 43 gram (Outdoor temp. sensor)

Part of DEFA Futura is a part of DEFA WarmUp 1400 #470212 and DEFA WarmUp 2000 #470218

## Mounting

Fit the DEFA Futura timer onto a suitable place in/on the dashboard or on the centre console.

If the customer wants to operate DEFA WarmUp using time-program control alone, the device can be installed on the sun visor inside the vehicle

## **DEFA** Futura

DEFA Futura is a DEFA WarmUp timer and is to be fitted at the dashboard and is connected to WarmUp via a cable.

Futura has got the following features:

- 2 pickup times ( I og II )
- 1 Hour preheating
- 2 Hour preheating
- 3 Hour preheating

- Continuously Off Battery voltage\*
- 24 Hour timer
- Automatic preheating
- "On" Continuously On
- Outdoor temp. in °C\* • Zero-condition warning\*
- Display light

\*Accessories: These features requires a outdoor temperature sensor. If this is not installed, will the unit use the build in temp. sensor in the timer to control the Auto WarmUp program.

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

Voltage: [V]	12
Required power ex/light [mA]	3,5
W/H/D [mm]	47/37/13
Weight [gram]	19
IP rating	-
Acceptance	EN 50081-1, EN 50082-1

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