ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

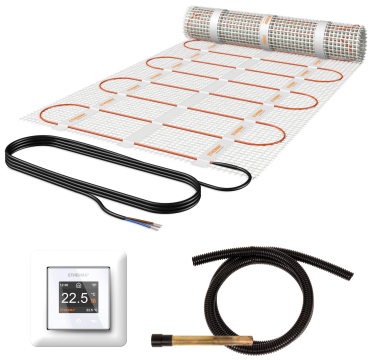
PRODUCT DATASHEET

Type: SET-eFLOOR-DS-PRO-2700
Art. Nr.: 44769

0 912010 541310

Short description

Mesh heating mat set, incl. eTOUCH PRO, 13.5m², 2160 W, 230 V



Product Description

The eFLOOR DS PRO set consists of a dipole DS mesh heating mat, a smart-switch eTOUCH PRO thermostat , an FSH protection tube for sensors, and a 2.5 m installation hose: 12 mm diameter. The self-adhesive thin-bed mesh heating mat is 160 W/m², remarkably easy to install, and has a magnetic field-free dipole heating conductor. eTouch PRO is a built-in switch thermostat with 1.8" TFT colour display, programmable on and off times, and in compliance with the Ecodesign Directive. It is characterized by its energy-saving function and its flawless design. Heating mat voltage, 230 V.

ETIM characteristics

Model	Heating cable
With support mat	✔
Fixation thermal conductor	Glued
Self-adhesive	✔
Suitable for damp space	✔
Suitable as outdoor surface heating	✖
Suitable as roof surface heating	✖
With controller	✔
With room temperature controller	✔
With floor temperature sensor	✔

Connection voltage	230|230 Volt
Connected load	2160|2160 Watt
Power	160 Watt per square metre
Heating conductor load	12 Watt per metre
Resistance	24 Ohm
Number of cold conductors	1
Length of cold conductors	4000 Millimetre
Surface	13.5 Square metre
Length	27000 Millimetre
Width	500 Millimetre
Thickness	2.7 Millimetre

Created on: 27/11/2023

ETHERMA Elektrowärme GmbH
Landesstrasse 16
A-5302 Henndorf am Wallersee
Tel.: +43 6214 / 76 77
Mail: office@etherma.com
Web: www.etherma.com

ETHERMA Deutschland GmbH
Bahnhofstraße 40
D-48599 Gronau
Tel.: +49 2562 / 81 97 00
Mail: office.de@etherma.com
Web: www.etherma.com