ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

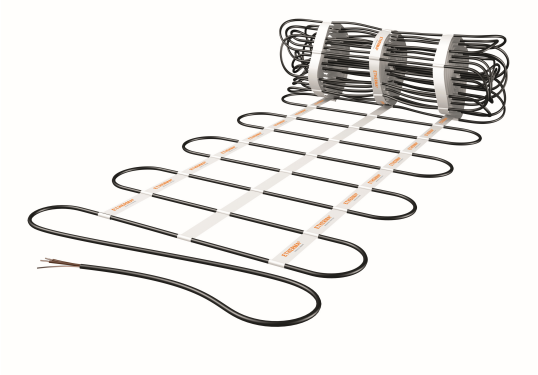
PRODUCT DATASHEET

Type: 062-RGS4-65
Art. Nr.: 33628

0 912006 139182

Short description

Heating mat screed installation, 15.15m², 0.65x23.40m, 910W, 230V



Product Description

RS floor heating mats are used as direct, partial storage or storage heating, depending on the tariff model of the respective energy supplier. Specially designed for quick and easy installation, the mat should be lying flat and smooth. Installation is carried out either in a 2-layer earth-moist screed or in a flowing screed. The protective braiding of the heating conductor enables uncomplicated installation in wet areas. The high-quality dipole heating cable has a 3m connection cable (3x1.5 mm²) as standard, but can be produced in the desired length at an extra charge. Temperature resistant up to 90°C, protection rating: IP X7, protective measure: 30 mA. RCD protection circuit, heating conductor tested according to VDE, min. bending radius: 5 d, CE marking, 230 V.

ETIM characteristics

Model	Other	**Connection voltage**	230|230 Volt
With support mat	✖	**Connected load**	910|910 Watt
Fixation thermal conductor	Glued	**Power**	60 Watt per square metre
Self-adhesive	✖	**Heating conductor load**	9 Watt per metre
Suitable for damp space	✔	**Resistance**	58 Ohm
Suitable as outdoor surface heating	✖	**Number of cold conductors**	1
Suitable as roof surface heating	✖	**Length of cold conductors**	3000 Millimetre
With controller	✖	**Surface**	15.15 Square metre
With room temperature controller	✖	**Length**	23400 Millimetre
With floor temperature sensor	✖	**Width**	650 Millimetre
		Thickness	6 Millimetre

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