18682 - 500 PS, PS-R, KPB, KPS, Duo FWS, FWP

Product Data Sheet 2026/11/22

EPS insulating mantle with a polypropylene outer shell and lid (white, RAL 9010 / white aluminium, RAL 9006).



Advantages

- Approximately 25% reduction of heat loss compared to soft foam insulation.
- Easy to install using a zip.

Technical Specifications

- EPS insulating mantle: fire category B1 according to DIN 4102.
- Thermal conductivity = 0.032 W/(m.K) according to DIN EN 12667.

Description	FlexTherm Ins. 500L Buffer 8cm w.-alu
Order Code	18682
GTIN	8712874186828
Model	EPS insulating mantle
Colour	white aluminium
Thickness [mm]	80







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Classification General Data

Etim Group	Accessories/spare parts for boilers and heaters
Etim Class	Accessories/spare parts for boilers
Product Name	EPS insulating mantle with a polypropylene outer shell and lid (white, RAL 9010 / white aluminium, RAL 9006).
Brand	Flamco
Product Type	Insulation for Storage vessels
Order Code	18682
GTIN	8712874186828

Attributes

Accessories for directly-fired boiler	Other
Accessories for indirectly-fired boiler	Other
Accessories for electrical boiler	Element
Accessories for storage tank boiler	Casing
Accessories for mounting	Other
Accessory	Yes
Spare part	No

Find more information online:

Packaging data

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