JBL PROTEMP S 300

Safety heater-stat with protective basket

Suitable for:

- Heating for an ideal temperature in aquariums with 160 to 400 l content (100 – 120 cm length)

- Easy to install: insert the heater into the protective basket, preselect the temperature on the dial, immerse in the aquarium, attach with suction cups to the internal aquarium pane

- Precise temperature setting: dial covers temperature range 20 - 34 °C, control accuracy +/-0.5°C. Ideal temperature transfer: star-shaped heating element, made of ceramic

- TÜV tested, watertight to 100 cm, unbreakable quartz safety glass with protection screen. With dry-running protection against electrical accidents

- Package contents: safety heater-stat with protective basket, 300 W, 195 cm cable, 2 years guarantee (+2 years upon registration of the product)

You may also be interested in

You can find a complete overview here: https://www.jbl.de/qr/60426

JBL Cooler 100
Cooling fan for fresh- and saltwater aquariums

JBL CoolControl
Thermostat to regulate cooling fan

JBL PROTEMP S 300

Accessories

JBL PROCLEAN POWER
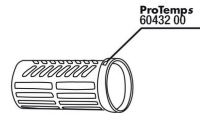Cleaner for CO2 diffusers and aquarium decorations

JBL PROTEMP S 300

🔧 Spare parts

JBL ProTemp S Suction Pads
ProTemp s 60435 00

JBL ProTemp S Protect (top)
ProTemp s 60434 00

JBL ProTemp S Protect (middle part, short)
ProTemp s 60432 00

JBL ProTemp S Protect (middle long +suction cup)
ProTemp s 60433 00

JBL ProTemp S Protect (end part)
ProTemp s 60431 00

JBL adapter UK for all flat-pin plugs
6348810

JBL PROTEMP S 300

Product information

Heating for aquarium fish
Fish adapt to the ambient temperature. The life functions of cold-blooded animals sink with falling temperatures. The right aquarium temperature is therefore very important to ensure their problem-free food intake and a smooth functioning of their metabolism. Depending on the origin of the fish, the temperature they feel comfortable at varies.

Easy to install
Put the heater into the protective basket included. Preselect the required temperature using the temperature dial and immerse the heater in the water at least to the "min. water level" line. Fasten with the suction cups. A control lamp lights up as soon as the heater is connected to the power supply. The heater can also be mounted horizontally, e.g. for turtle tanks.

Ideal temperature transfer
JBL's safety heater thermostat ensures an ideal temperature transfer in the range between 20 - 34 °C. With the help of the dial a control accuracy of +/- 0.5 °C is ensured. The maximum attainable temperature depends on the water volume and the difference in temperature to the surroundings.

Safety heater thermostat
The protective basket in which the heater is embedded prevents the fish from being scorched. The heater is watertight, can be immersed to a depth of 100 cm and, with its 2 mm strong safety quartz glass, is very stable. If the water level sinks or the heater is removed from the water, a safety protection device in the heater interrupts the electric current and prevents overheating. The heater is TÜV certified.

Further information	
FAQ	✓
Blog	✓
Press	✓
Laboratory/calculator	✘
Worth reading	✓
Spare parts	✓
Video	✓
GarantiePlus	✓
Instructions	✓
QR code	

JBL PROTEMP S 300

Product details

Article data

Product name	JBL PROTEMP S 300
Art. No.	6042600
EAN number	4014162604262
EAN as barcode	
Length	37,5 cm
For	160-400 l
Expiry months	-
RRP incl. VAT	37,56 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	530 g
Net weight	402 g
Weight change	1000

Disposal

Product name	JBL PROTEMP S 300
Art. No.	6042600
Green dot	✔
Group electronic waste	Small appliances that can be used in private households
Disposal weight	332 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	128 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features

Product name	JBL PROTEMP S 300
Art. No.	6042600

Features	
Animal species	Arowana, Artemia, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Corals, Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, freshwater butterflyfish, turtle
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	160-400 L (100-120cm)
Material	glass / ceramic / plastic (ABS) / metal
Food type	-
Colour	grey / black
Dosage	-
Transport conditions	-

JBL PROTEMP S 300

Electronic label / illuminant	
Product name	JBL PROTEMP S 300
Art. No.	6042600
Ambient temperature	-
Start time	-
Mercury	-
Tube length	-
Service life	-
Lumen	-
CRI value	-
Dimmable	-
Switching cycles	-
PAR value	-
Energy efficiency class	-
UV-A	-
UV-B	-
UV-C	-
Colour temperature	-
Base designation	-

Technical data	
Product name	JBL PROTEMP S 300
Art. No.	6042600
Range in litres	400 l
Range from - to	160-400l
Range in days	-
Range tank length	100-120
Output in watts	300 W
Output per hour	-
Output per day	-
Height	375 mm
Length	29 mm
Width	29 mm
Diameter	29 mm
Voltage	230 V
For	-
T8 26mm (watt)	-
T5 16mm (watt)	-
Size	-
Content for	-
Filter container volume	-
Volume filter media	-
Hose connections pressure/out	-
Hose connections suction/in	-
Delivery head	-

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Food type	-
Sub product type	-
Dosing	-

Additional information for the specialist trade sector

Article data	
Product name	JBL PROTEMP S 300
Art. No.	6042600
VAT	19%
Sales unit (SU)	1
Volume packaging	2.25l
Dimensions (l/w/h)	50 mm/95 mm/475 mm
Layer	120
Pallet	600
Category of products	3
Customs tariff	85161080
Country of origin	CN
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROTEMP S 300
Art. No.	6042600
PU 1 material	film gr
PU 1 weight	3.6 g
PU 1 lengh	95 mm
PU 1 width/depth	100 mm
PU 1 height	475 mm

PU 2 data	
Product name	JBL PROTEMP S 300
Art. No.	6042600
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROTEMP S 300
Art. No.	6042600
Till receipt text	ProTemp S 300W
Shelf placement	-