

Hydraulic data

Maximum operating pressure <i>PN</i>	10 bar
Min. fluid temperature T_{\min}	2 °C
Max. fluid temperature T_{\max}	65 °C
Min. ambient temperature T_{\min}	0 °C
Max. ambient temperature T_{\max}	40 °C

Materials

Pump housing	Bronze
Impeller	PPE-GF30
Shaft	Oxide ceramic
Bearing	Carbon, synthetic resin-impregnated

Motor data

Mains connection	1~230 V ±10%, 50 Hz
Power consumption $P_{1\max}$	114.0 W
Interference emission	EN 61000-6-3
Interference immunity	EN 61000-6-2
Electromagnetic compatibility	EN 61800-3
Threaded cable connection	1 x PG11
Insulation class	F
Protection class	IP42

Installation dimensions

Pipe connection on the pressure side <i>DNd</i>	G 1½
Pipe connection on the suction side <i>DNs</i>	G 1½
Port-to-port length <i>L0</i>	180 mm

Product data

Brand	Wilo
Product description	SB 60
Article number	4035483
EAN number	3517280100124
Colour	green/bronze
Minimum order quantity	1
Date of sales availability	2010-01-01

Dimension, weight

Length with packaging	172 mm
Length <i>L</i>	133 mm
Height with packaging	100 mm
Height <i>H</i>	94 mm
Width with packaging	187 mm
Width <i>W</i>	180 mm
Gross weight, approx. <i>m</i>	3.0 kg
Net weight, approx. <i>m</i>	3 kg

Packaging

Number per layer	24
Packaging property	Sales packaging
Packaging type	Cardboard box
Pieces per pallet	192

This circulation pump is suitable only for drinking water.

Domestic hot water circulation pump, glandless pump with manual three-stage speed control for pipe installation.

Blocking current-proof motor Pump housing made of bronze, impeller made of fibreglass-reinforced plastic, ceramic shaft with resin-impregnated carbon friction bearings.

Operating data

Fluid media	Water
Fluid temperature T	2 °C
Ambient temperature T	0 °C
Maximum operating pressure P_N	10 bar
Max. permitted total water hardness	3.21 mmol/l (18°dH)

Motor data

Interference emission	EN 61000-6-3
Interference immunity	EN 61000-6-2
Mains connection	1~230 V, 50 Hz
Power consumption $P_{1\max}$	114.0 W
Rated current I_N	0.50 A
Protection class motor	IP42
Threaded cable connection	1 x PG11

Materials

Pump housing	Bronze
Impeller	PPE-GF30
Shaft	Oxide ceramic
Bearing	Carbon, synthetic resin-impregnated

Installation dimensions

Pipe connection on the suction side DN_s	G 1½
Pipe connection on the pressure side DN_d	G 1½
Port-to-port length L_0	180 mm

Information for order placements

Brand	Wilo
Product description	SB 60
Net weight, approx. m	3 kg
Article number	4035483