

Kol. Opis

1 COMFORT 15-14 B T



Paznja! Slika proizvoda se može razlikovati od stvarnog proizvoda

Proizvodni broj: [93093854](#)

COMFORT T is an efficient circulator designed for hot-water recirculation in residential buildings with a dedicated return line. It is compatible with all types of water heater tanks, tankless systems, solar or heat pumps whether or not the system has mixing or tampering valves installed.

The pump features a compact housing and a permanent magnet with an integrated control unit.

The spherical rotor, equipped with an impeller, ensures optimal functionality supported by a robust single-bearing ball system.

The drinking-water approved brass pump housing guarantees both safety and reliability.

COMFORT T moreover features a built-in temperature sensor to maintain water temperature.

COMFORT T features a temperature control mode that automatically activates the pump when the internal temperature sensor detects that the water temperature drops below a certain level.

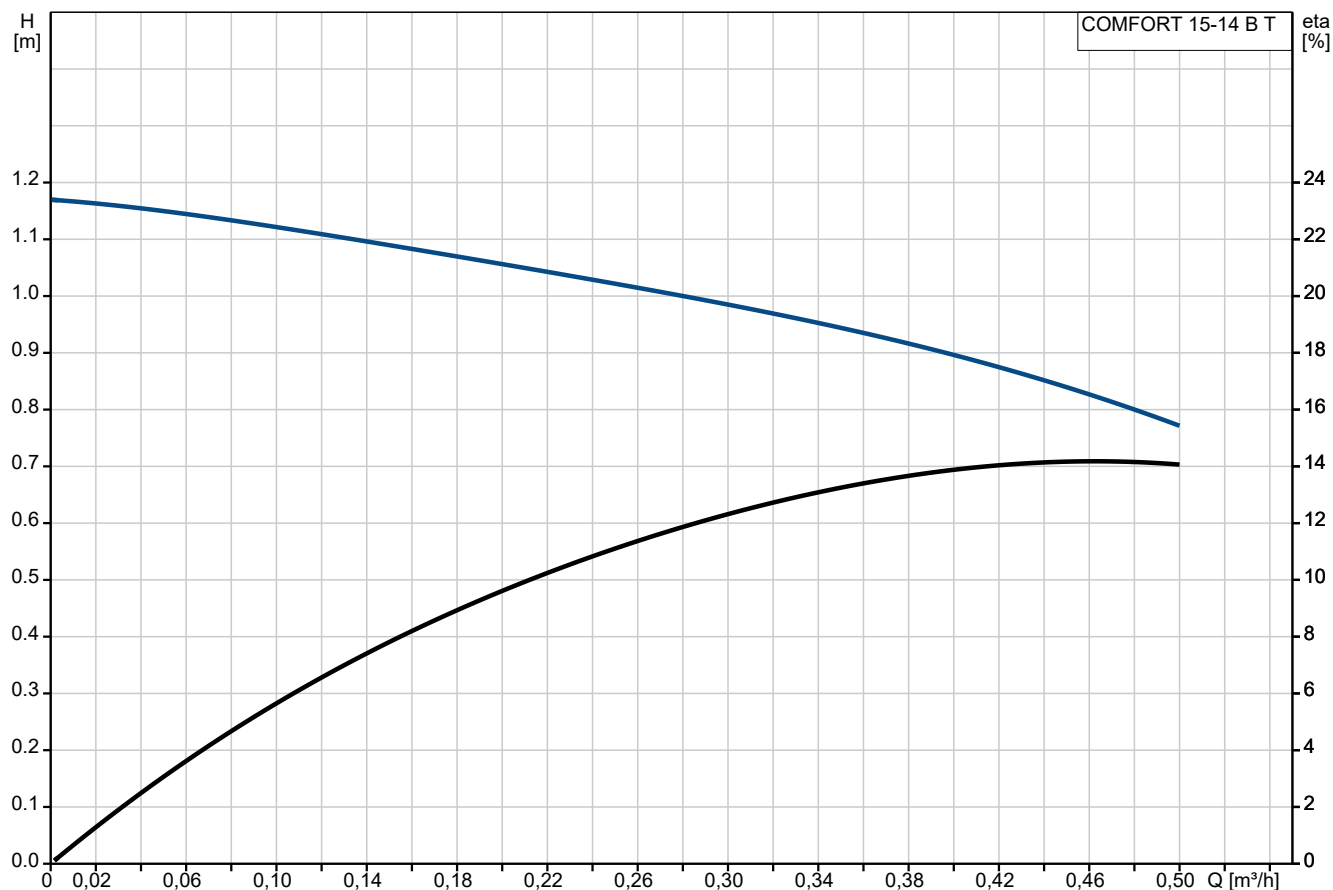
The control mode automatically adjusts the on and off temperatures based on the maximum temperature measured in the system.

The maximum temperature of the system is measured every 12 hours for 15 minutes, enabling dynamic adjustment of the on and off temperatures.

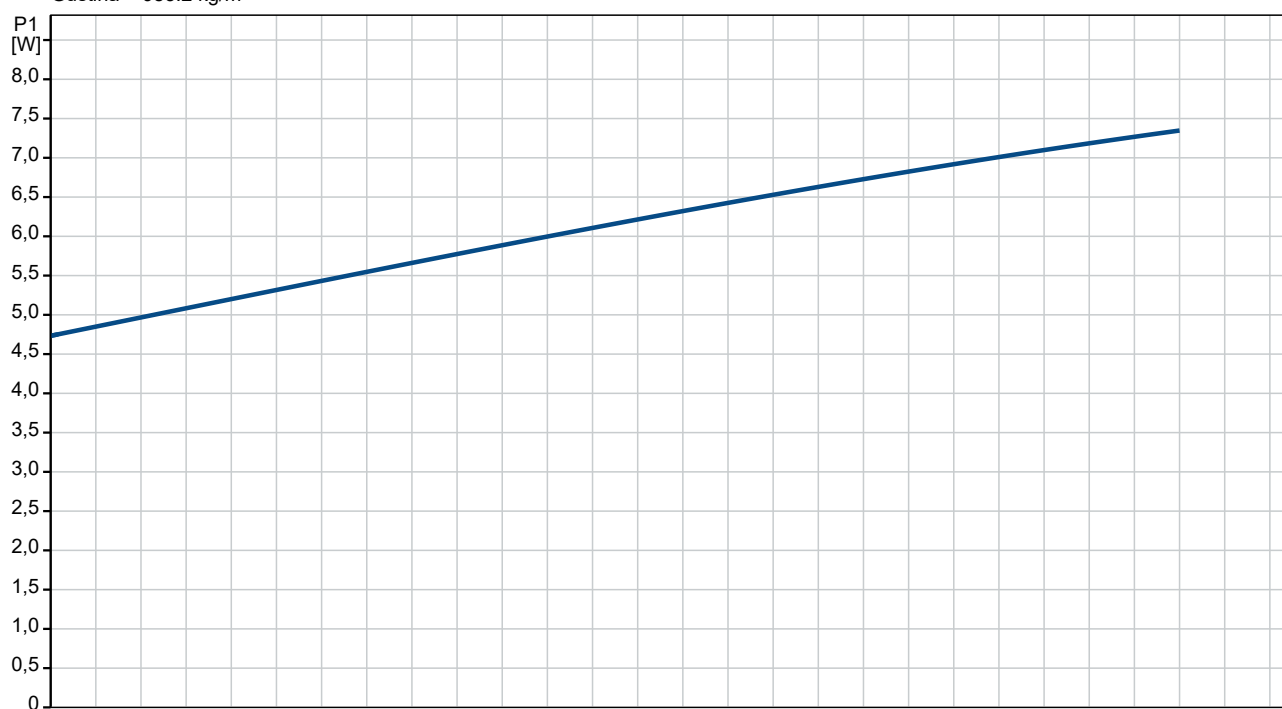
The product features:

- Q-H performance that is designed for single- and multi-family homes, depending on the required duty point to accommodate heat loss in a specific pipe layout.
- Heat loss reduced by 25 % compared to continuously running pump.
- Low power consumption and silent operation.
- Compliance with pipe manufacturers' flow velocity limits, including DN 15, DN 20 PEX, copper and others.
- Drinking-water approved thanks to the brass pump housing, stainless-steel rotor and composite impeller.
- A design that makes it easy to remove limescale and foreign deposits by removing the pump head, enabling the product to meet unlimited water hardness requirements.
- Dry-running protection to prevent failure if the system runs out of water.
- Multiple installation positions, even with the pump head pointing downwards.
- A pump head designed to fit brass pump housings of old and new pumps of the same design, even from different pump manufacturers (such as Wilo, Vortex, Lowara, DAB and others).
- Easy electrical installation with a pre-assembled power plug with a 1.5 m cable and a double insulation protection design, which eliminates the need for a ground wire.
- Insulating shells for heat loss reduction.
- Non-return and shut-off valves included in ""BX"" variant, reducing installation cost.
- An optional venting flange that provides a simple way to vent or drain the system without the need to install an additional permanent venting valve.
- Optional fittings for pipe connections of different sizes and types.
- Optional non-return and shut-off valves are available.

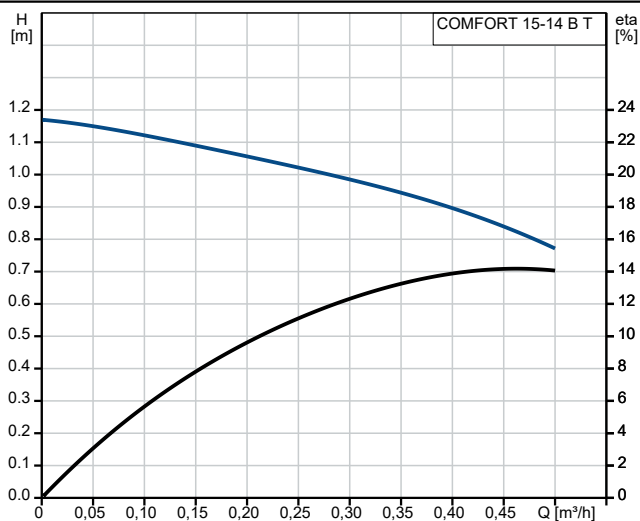
93093854 COMFORT 15-14 B T



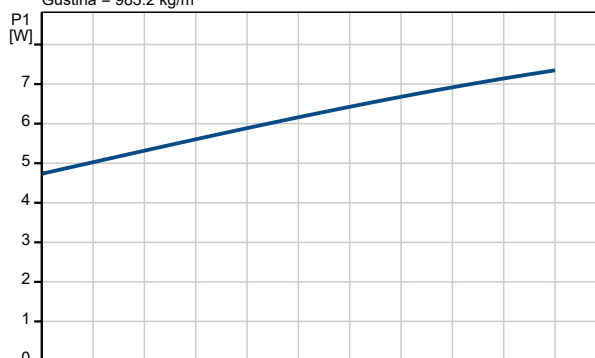
Dizana tečnost = voda
 Temperatura tečnosti tokom rada = 60 °C
 Gustina = 983.2 kg/m³



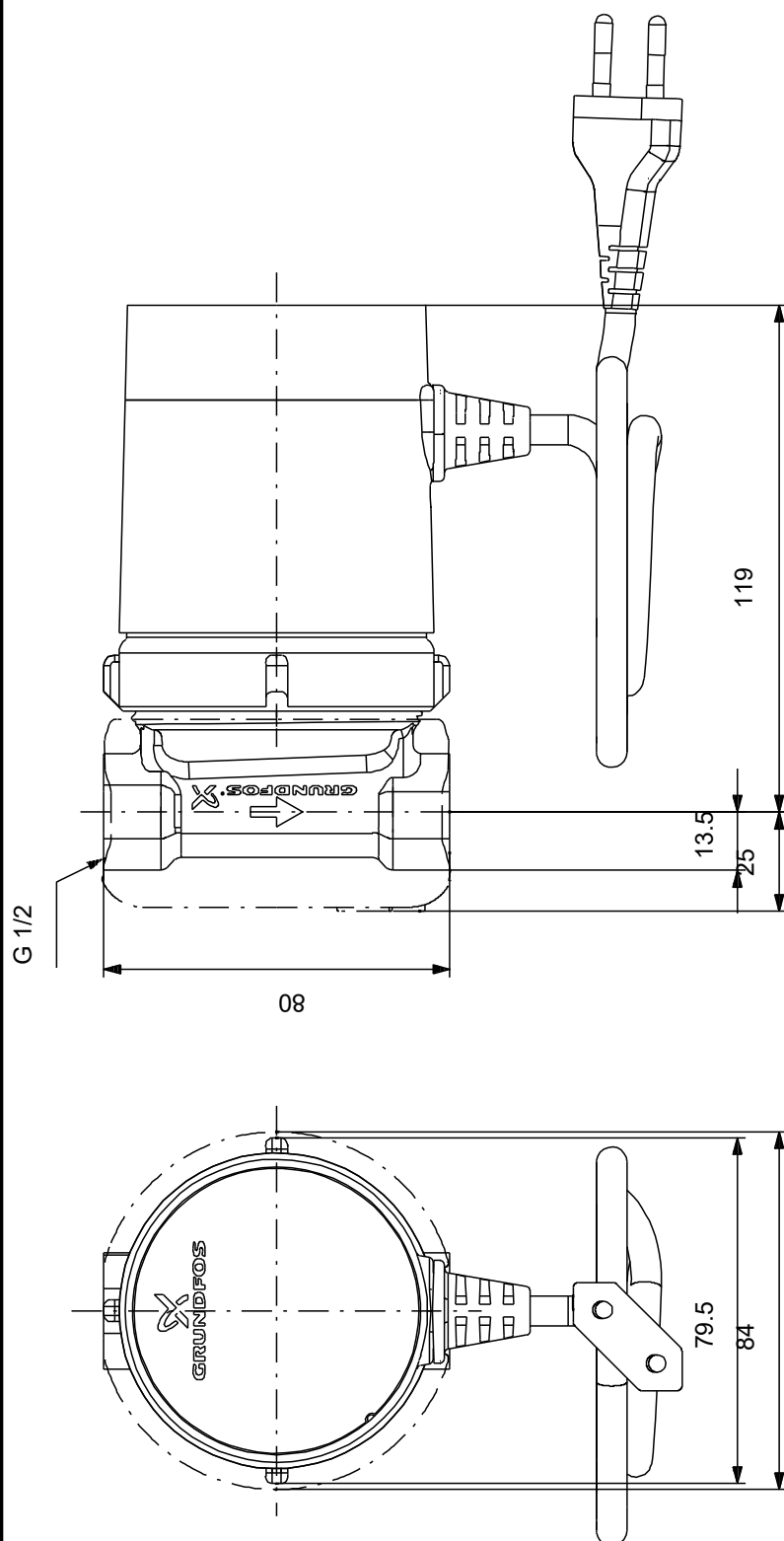
Opis	Vrednost
Opšte informacije:	
Ime proizvoda::	COMFORT 15-14 B T
Šifra proizvoda:	93093854
EAN broj::	5715467680515
Tehnički:	
Broj brzina:	1
Nazivni protok:	0.45 m³/h
Rated head:	0.9 m
Maximum head:	14 dm
TF klasa:	95
Approvals:	CE,VDE,EAC,WEEE
Materijali:	
Kučiste pumpe:	Mesing
Pump housing:	CuZn39Pb3, MS58
Rotor:	Kompozitni
Radno kolo:	PPO-GF20/Stainless steel
Ugradnja:	
Minimalna temperatura okruženja:	0 °C
Maksimalni radni pritisak:	10 bar
Standard priključka cevi:	ISO 228-1
Vrsta priključka:	Rp
Veličina priključka:	1/2 inch
Nazivni pritisak priključka:	PN 10
Dužina od otvora do otvora:	80 mm
Tečnost:	
Dizana tečnost:	voda
Raspon temperature tečnosti:	2 .. 95 °C
Selected liquid temperature:	60 °C
Gustina:	983.2 kg/m³
Elektro podaci:	
Max. ulazna snaga:	7 W
Frekvencija struje:	50 / 60 Hz
Rated voltage:	1 x 230 V
Utrošak struje u brzini 3:	0.07 A
Klasa zaštite (IEC 34-5):	IP44
Klasa izolacije (IEC 85):	F
Standard zaštite od eksplozija:	ELEKT.
Termička zaštita:	Impedansna zaštita
Kontrole:	
Režim rada uključuje:	Temperatura
Ostali:	
Net weight:	0.98 kg
Gross weight:	1.08 kg
Shipping volume:	0.003 m³
Danski VVS Br.:	380636104
Švedski RSK br.:	5792025



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Napomena! Sve jedinice su u [mm] ukoliko drugačije nije navedeno.
Upozorenje: Ovaj pojednostavljeni dimenzioni crtež ne pokazuje sve detalje.

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