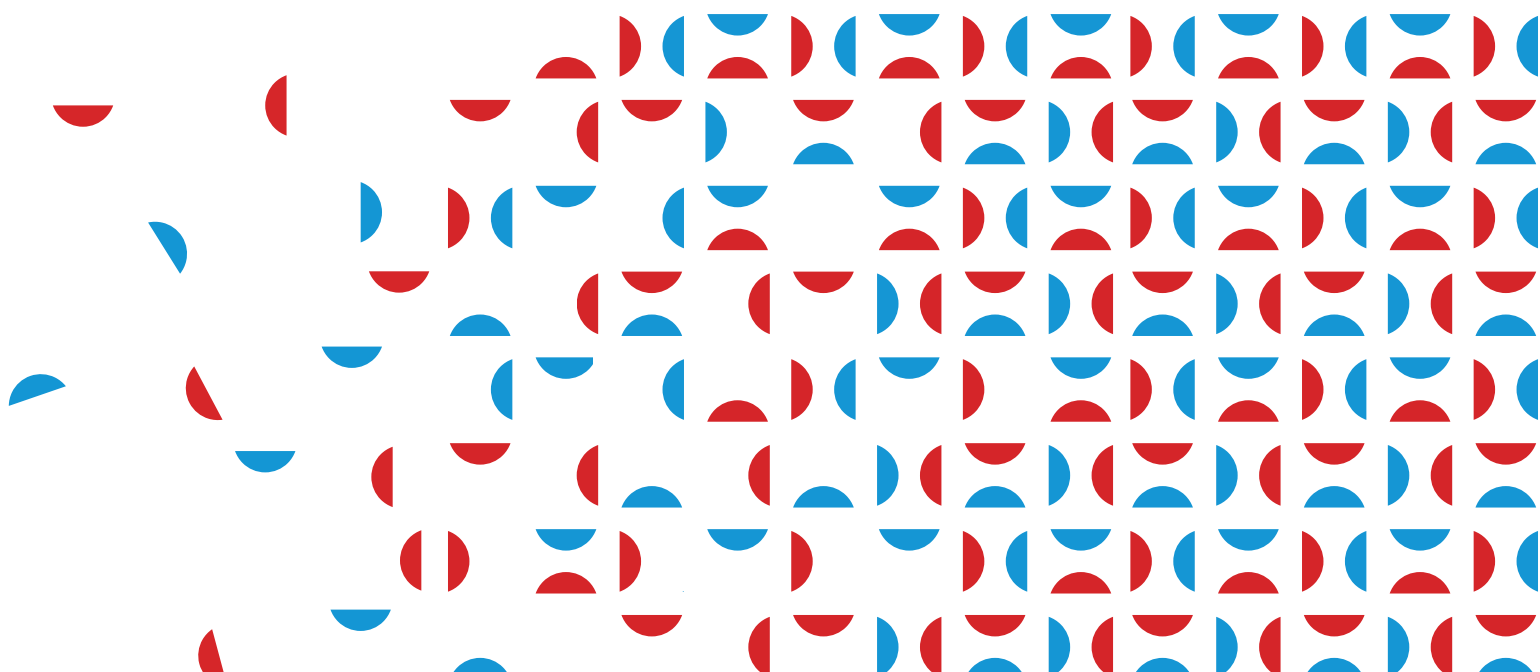


BOILERS

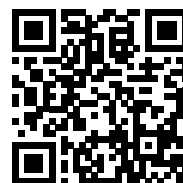
CONDENSATION HIGH POWER ≥ 35 kW

BOOSTER PUMPS



Accessories for 50 and 70 kW boilers

BOOSTER PUMPS DN 25



PRICES



ACCESSORIES
PRICES

A revolutionary system! Occupies half the space of traditional zone systems!

The new circuit supply units for heating systems have been designed for high performance in the smallest possible space. Powerful and efficient even in the most demanding system situations! Can be installed in 3 different positions to make the most of any available space.

The DN 25 booster unit is designed for easy installation in any situation, even in the most confined technical rooms.

Plus

- ✓ Ultra compact: takes up half the space of traditional applications.
- ✓ Zone distribution manifold with integrated, disableable hydraulic separator
- ✓ Modular from 2 to 3 zones
- ✓ Swivelling in 3 positions
- ✓ DN 25 - 1"

Insulation: EPP 60 g/l λ 0.039 W/mK sp 30 mm

Limit of use

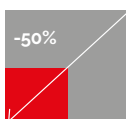
Max. temp.	Max. pressure
95 °C	6 bar

	Code	Price each	Power ΔT 20 kW	Nominal flow rate L/h	With packaging Dim. cm
2direct circulation units	338110135X	1.442,00 €	60,5	2600	43x27x55
2sliding-temperature mixing units	338110136X	1.678,00 €	37,2	1600	43x27x55
1direct circulation unit+ 1 sliding-temperature mixing unit	338110143X	1.560,00 €	60,5	2600 1600	43x27x55
SERVO MOTOR SRVM ECOMIX 24V 0-10 / 2-10V 120S 5NM	C09020499	293,00 €	-	-	-
SRVM ECOMIX SERVOMOTOR 230V 3P 120s 5Nm	C09020500	149,00 €	-	-	-

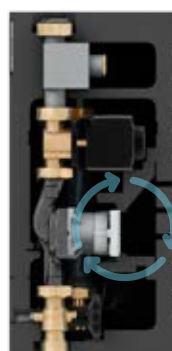


Lighter' INSTALLATION

It installs quickly, and is so small, handy and light that it can be assembled by a single operator.



- Other products
- Our Product



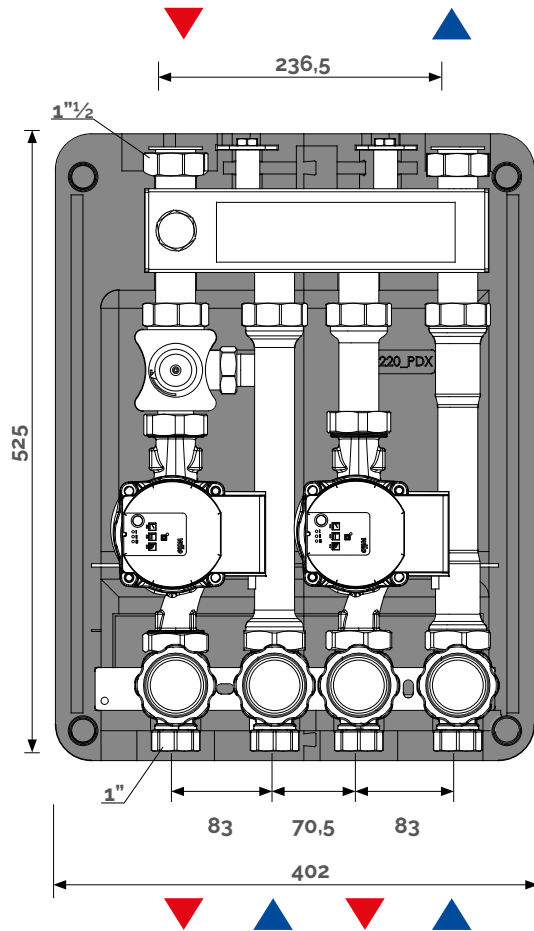
INTEGRAL INSULATION
of the manifold

TOTAL PROTECTION
of electronic components

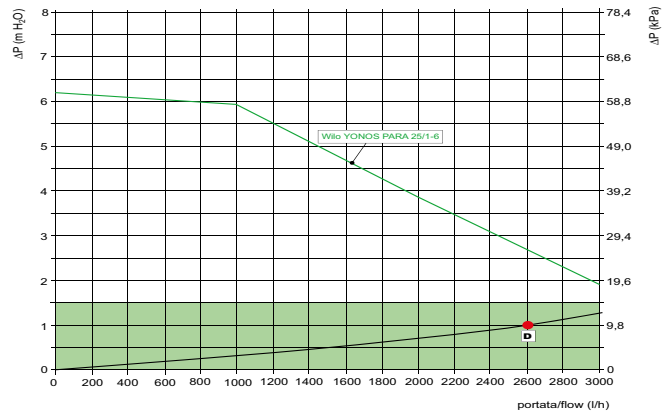
PROTECTION AND VENTILATION
of circulators

Accessories for Boilers ≥ 35 kW

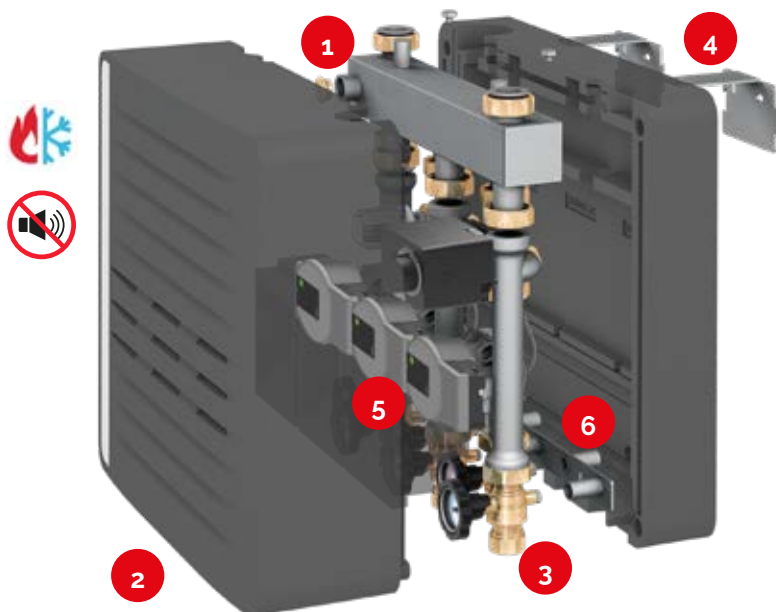
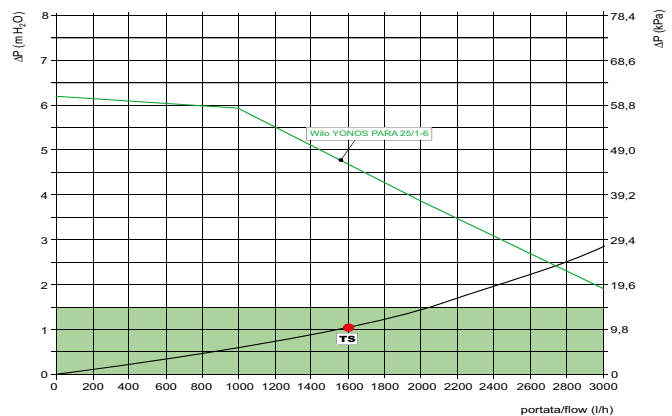
BOOSTER PUMPS DN 25



Pressure losses: direct circulation units



Pressure drop: temperature sliding mixing unit



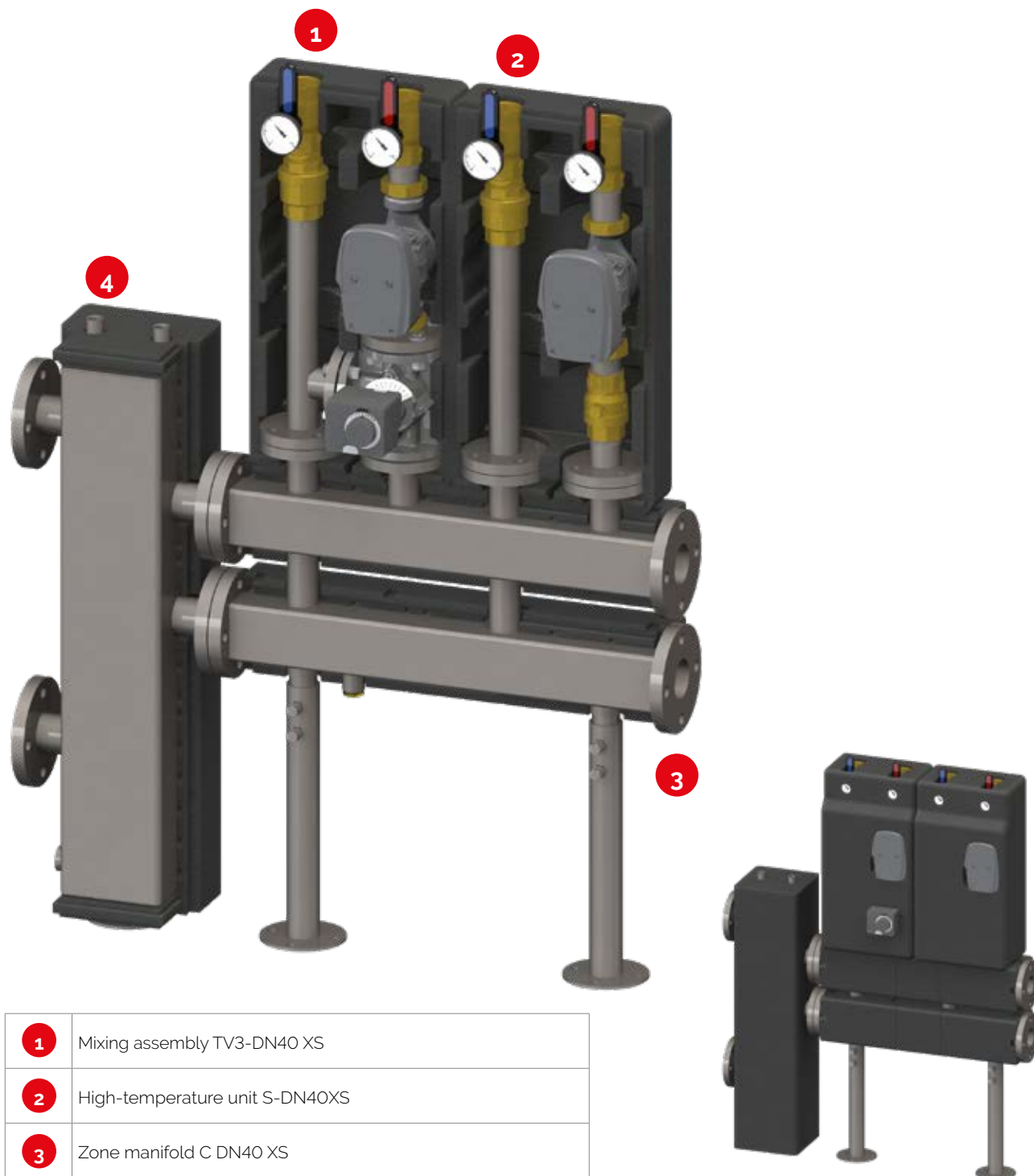
Legend

1. ZONE MANIFOLD - HYDRAULIC SEPARATOR DUO-SYSTEM TECHNOLOGY
2. Total insulation with circulating ventilation system, also suitable for cooling.
3. Ball valves DN25 with disableable check valve
4. Modula' brackets included
5. High-efficiency circulators
6. Anti-rotation jig for ball valves during installation.

Modular distribution system DN40 for boilers from 90 to 450 kW

It is a system used in the distribution and utility management of zone systems. It consists of a hydraulic separator, a 2 and 3 zone distribution manifold and two possible circulation units:

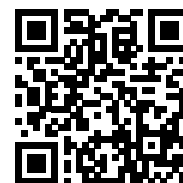
- direct drive (high temperature)
- sliding temperature mixed unit (two different electric rotary servomotors available depending on the type of thermoregulation chosen).



1	Mixing assembly TV3-DN40 XS
2	High-temperature unit S-DN40XS
3	Zone manifold C DN40 XS
4	Hydraulic separator CP DN40 XS



SEPARATOR CP DN40 SLIM



PRICES

Features

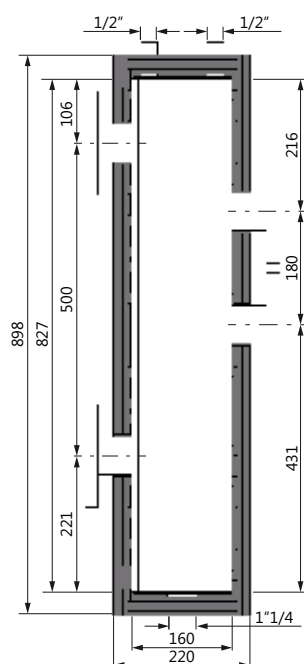
- ✓ Nominal diameter DN 40
- ✓ Insulation: EPP 40 g/L λ 0.036 W/mK sp 25 mm
- ✓ Cataphoresis surface treatment
- ✓ Ball valve material Gusseisen
- ✓ Gasket kit included

Limit of use

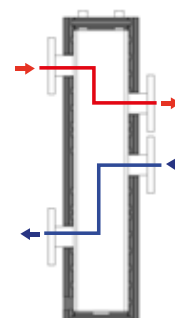
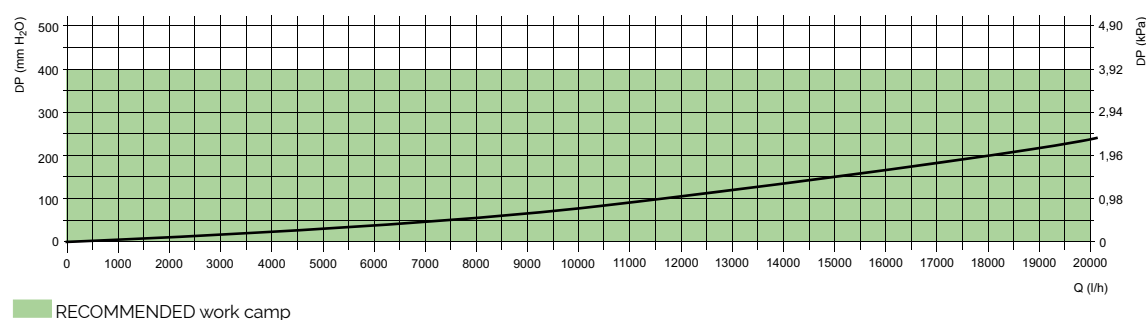
Max. temp.	Max. pressure
100 °C	6 bar

Description	Code	Price each	Power ΔT 20 kW	Nominal flow rate m ³ /h
SEPARATOR CP DN40 SLIM	329099085X	1.051,00 €	418	18

Dimensions



Load losses



BOOSTER PUMPS TV3-DN40



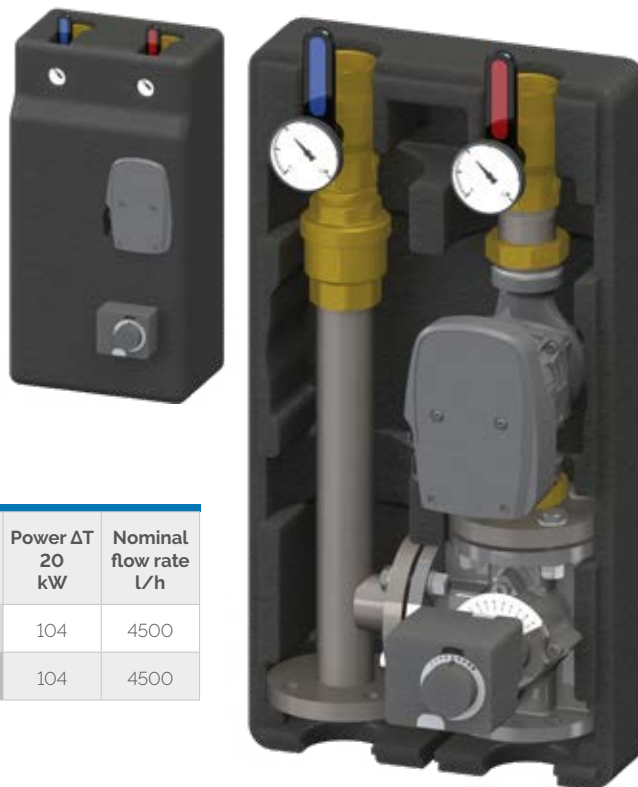
PRICES

Mixing assembly for high temperature circuits
Material ball valve Gussisen

- ✓ Insulation :
EPP 40 g/l λ 0.036 W/mK sp 30 mm

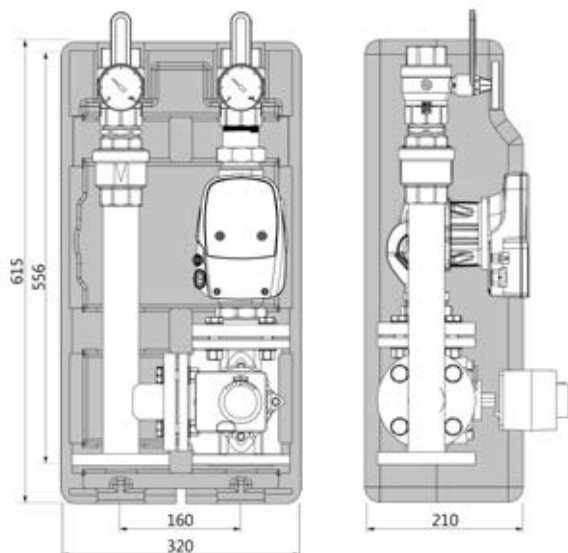
Limit of use

Max. temp.	Max. pressure
110 °C	6 bar

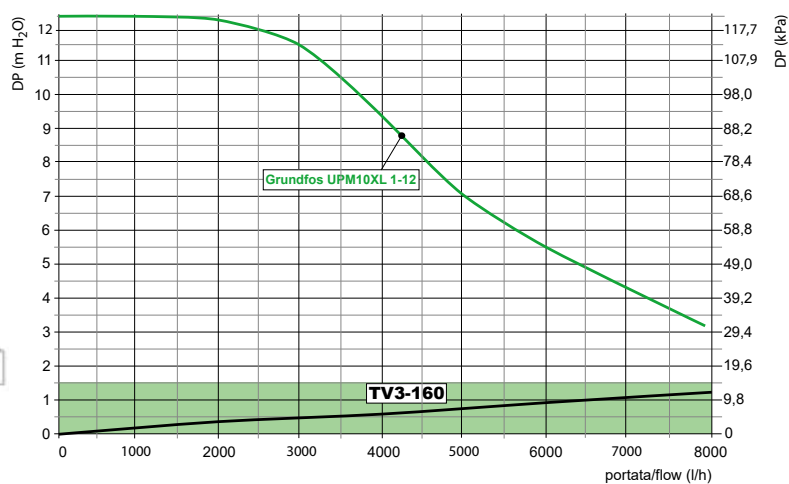


	Code	Price each	Power ΔT 20 kW	Nominal flow rate L/h
BOOSTER PUMPS TV3-DN40 DX MIX	338110139X	2.082,00 €	104	4500
BOOSTER PUMPS TV3-DN40 SX MIX	338110140X	2.082,00 €	104	4500

Dimensions



Load losses



BOOSTER PUMPS S-DN40



PRICES

Mixing unit for high temperature circuits

- ✓ Check valve material TEFLON
- Ball valve material Gussisen
- ✓ Insulation :
EPP 40 g/l λ 0.036 W/mK sp 30 mm

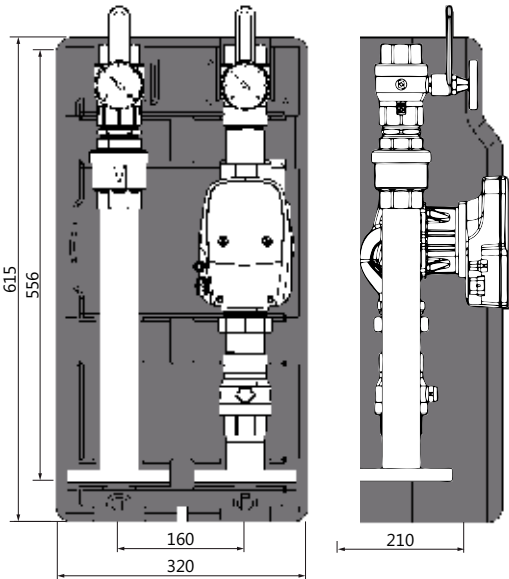
Limit of use

Max. temp.	Max. pressure
110 °C	6 bar

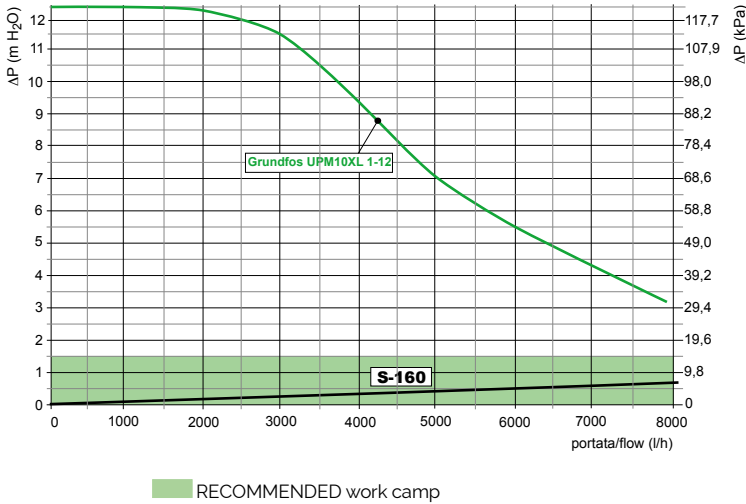


	Code	Price each	Power ΔT 20 kW	Nominal flow rate L/h
S-DN 40 DX DIR BOOSTER PUMPS	338110137X	1.685,00 €	140	6000
S-DN 40 SX DIR BOOSTER PUMPS	338110138X	1.685,00 €	140	6000

Dimensions



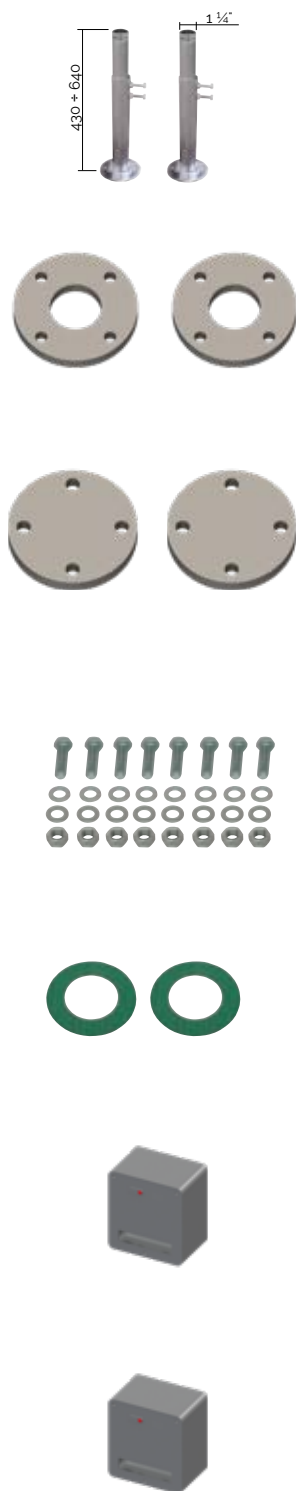
Load losses



Accessories modular system of distribution



PRICES



Description	Code	Price each
Kit of 2 height-adjustable feet for DN 40 "C160" series zone manifolds	343090206X	168,00 €
kit DN50 PN10 Flat flange	335060180X	36,00 €
dN50 PN16 kit Blind flat flange	335060181X	79,00 €
Flange coupling kit DN 40 comprising: 8 screws M14x55, 16 washers, 8 nuts M14	343090205X	16,00 €
KIT DN50 2 flange gaskets	343090207X	20,00 €
230V ELECTRIC SERVOMOTOR	C09020501	224,00 €
24V ELECTRIC SERVOMOTOR	C09020502	437,00 €

Wenkel S.r.l

Registered and operating office: Via E. Mattei 13/F – 31030 Casier (TV) – P.I. e C.F. 08456530966 – REA: TV-422447

Registered with the Companies' Register of Treviso-Belluno under No. 08456530966 – Share Capital €98.000,00

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