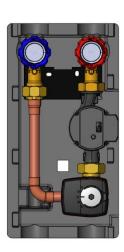


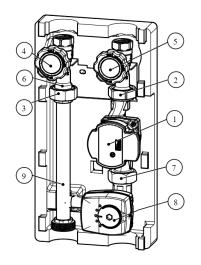
## PUMP GROUP WITH ESBE VRB 132 4-WAY MIXING VALVE (ENBOX MIX PREMIUM 4D CODE: 701) WITH WITA HE OEM4 25-60 180 PUMP





MIX 4D pump group - designed for heating systems in modern and traditional boiler rooms. The pump group is a factory-new set of devices equipped with a modern Grundfos pump. It is fitted with ESBE actuator and 4-way mixing valve ensuring optimum performance of the circuit. Thermometers in ball valves allow controlling the temperature, and additionally a non-return valve is built in at the low parameter to prevent backflow. The whole group is enclosed in thermal insulation made of EPP. The device is intended for wall installation.

Parameter \	
Tarameter	Value
Dimensions 4	470 x 245 x 160 mm
Connections	
- installation side	1" Female
- boiler side	1" Male
Spacing 1	125 mm
Max. operational	110 °C
temperature	
Thermometer scale (	0-120 °C
Check valve	Yes - (in the ball valve at low
ļ ķ	parameter)
Max. pressure	6 bar
Pump type \	WITA HE OEM4 25-60 180
EEI <	<=0,20
Pump installation 1	180 mm
length	
Mixing valve E	ESBE VRB 132
KVS valve	6.3
Actuator A	ARA 561
Body material \	Valves - Brass,
	/Piping - Copper + Brass
Insulation material E	EPP
Sealing E	EPDM, Klingierite
components	
Medium \	Water or Water-Glycol



- 1. WITA HE OEM4 25-60 180 PUMP
- 2. HIGH PARAMETER BALL VALVE
- 4. LOW PARAMETER 0-120°C CONTACT THERMOMETER
- 5. HIGH PARAMETER 0-120°C CONTACT THERMOMETER
- 6. CHECK VALVE WITH LOW PARAMETER MANUAL LOCK
- 7. ESBE VRB 132 4-WAY MIXING VALVE
- 8. ESBE ARA 561 ACTUATOR
- 9. LOW PARAMETER PIPE PART