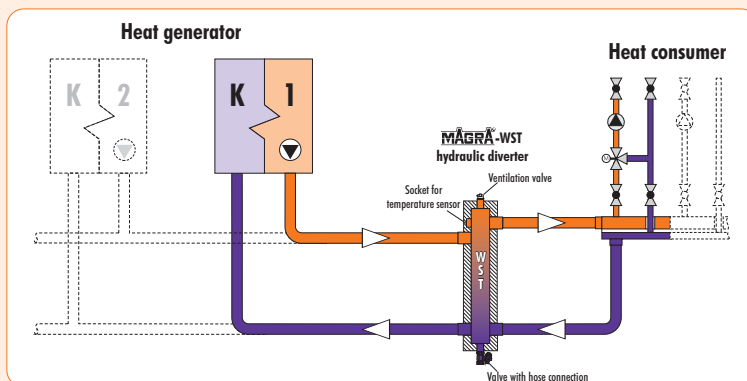


MAGRA[®]-WST hydraulic diverter types 60 and 80

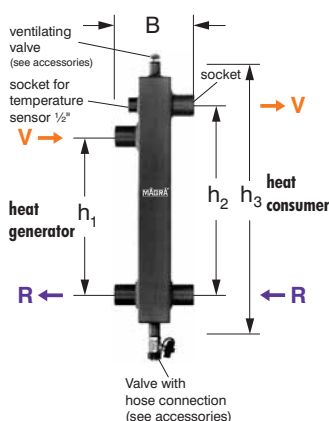
for small boiler plants

The hydraulic diverter is used for isolating the heat generation circuit from the downstream heating circuits.



Flow rate: up to 9 m³/h

MAGRA-WST hydraulic diverter consisting of: Exchanger chamber made of steel with welded end bottoms. 4 connection sockets for heat consumers and heat generator, 1 socket 1/2" for temperature sensor and 1 socket 1/2" each in the end bottoms for ventilation and drainage. The hydraulic diverter is pressure-tested and prime-coated in the factory. Max. operating pressure 6 bar gauge / operating temperature up to 110 °C.



Type WST	Flow rate in m ³ /h	Fitting dimensions	Chamber size in mm	Dimensions in mm				Article no.
				B	h ₁	h ₂	h ₃	
60-21	3 m ³ /h	1"	60/60	114	155	210	375	24000602100 (600.060.210.3)
60-34	5 m ³ /h	1 1/4"	60/60	114	280	340	500	24000603400 (600.060.340.4)
80-34	7 m ³ /h	1 1/2"	80/80	156	280	340	500	24000803400 (600.080.340.5)
80-54	9 m ³ /h	2"	80/80	156	470	540	750	24000805400 (600.080.540.6)

MAGRA[®]-ventilation and draining set 1/2" self-sealing



Consisting of: 1 plug 1/2" self-sealing, 1 ventilation valve 1/2" self-sealing with slewing air outlet and 1 slewing valve 1/2" self-sealing with hose connection for flushing - filling - draining.

1 Set

Article no.

72400
(600.999)

MAGRA[®]-PU black prefabricated insulation - according to EnEV.



Consisting of: black insulation foam half-shells (for WST 60 = 25 mm thick /for WST 80 = 35 mm thick) with cutouts for connections. Including quick-acting locks.

Type WST

Article no.

60-21

64070602100
(676.060.210.3 F)

60-34

64070603400
(676.060.340.4 F)

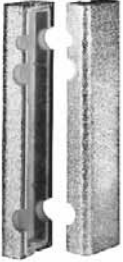
80-34


64070803400
(676.080.340.5 F)

80-54

64070805400
(676.080.540.6 F)

Accessories for WST hydraulic diverter type 60 and 80

MAGRA®-prefabricated insulation with ALU sheet jacket - according to EnEV.		Type WST	Article no.
 <p>Consisting of: ALU sheet jacket and PU hard foam half shells (for WST 60 = 25 mm thick /for WST 80 = 35 mm thick) with cutouts for connections. Including fixing straps and quick-acting locks.</p>	60-21	64060602100 (675.060.210.3 F)	
	60-34	64060603400 (675.060.340.4 F)	
	80-34	64060803400 (675.080.340.5 F)	
	80-54	64060805400 (675.080.540.6 F)	

MAGRA®-wall fixture 110/100 , 110/150 or 160/130		Packing unit	Article no.
 <p>for insulated MAGRA-WST types 60 and 80 Galvanized. Including screws, plugs and washers. This wall fixture encloses the insulated MAGRA hydraulic diverters. For WST type 60 projection 100 mm to WST middle For WST type 60 projection 150 mm to WST middle For WST type 80 projection 125 mm to WST middle</p>	1 pack (2 pcs) Wall fixture		
	110/100	73100603 (228.020)	
	110/150	73110603 (228.025)	
	160/130	73510803 (228.040)	

Specifications and design are subject to modifications for technical improvement