

HKG

HEATING CIRCUIT GROUP

SONNENKRAFT

EASY

simple direct mounting to the tank,
wall mounting possible

EFFICIENT

no internal piping

EXTRA

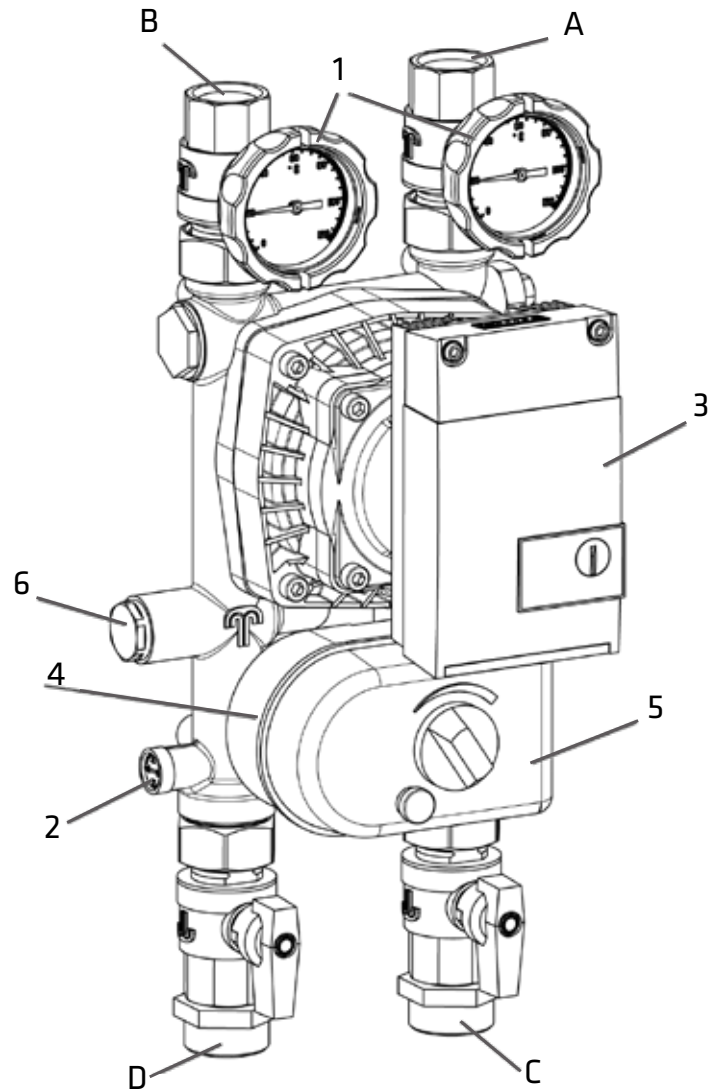
integrated gravity brake
for the prevention of incorrect circulation



TECHNICAL DATA

		HKG NTE	HKG NTE/HTE
Dimensions (H x W x D)	mm	400 x 570 x 260	
Insulation		EPP	
Weight	kg	9	
Operating pressure	bar	max. 6	
Medium		heating water	
Medium temperature	°C	max. 90	
nominal width		DN 20	
Heat output		HKG NTE - 9 kW at Δt 10 K HKG HTE - 16 kW at Δt 20 K	
flow factor (Kvs)	m ³ /h	3,3	
Tank connection		male G1 flat sealing	
Heating circuit connection		RP 3/4 female	
Pump		Wilo Yonos Para Hu 25/6	
Nominal Voltage	V/Hz	230 / 50	
Nominal output	W	50	
Nominal input	W	3 - 45	
Energy efficiency index		< 0,23	

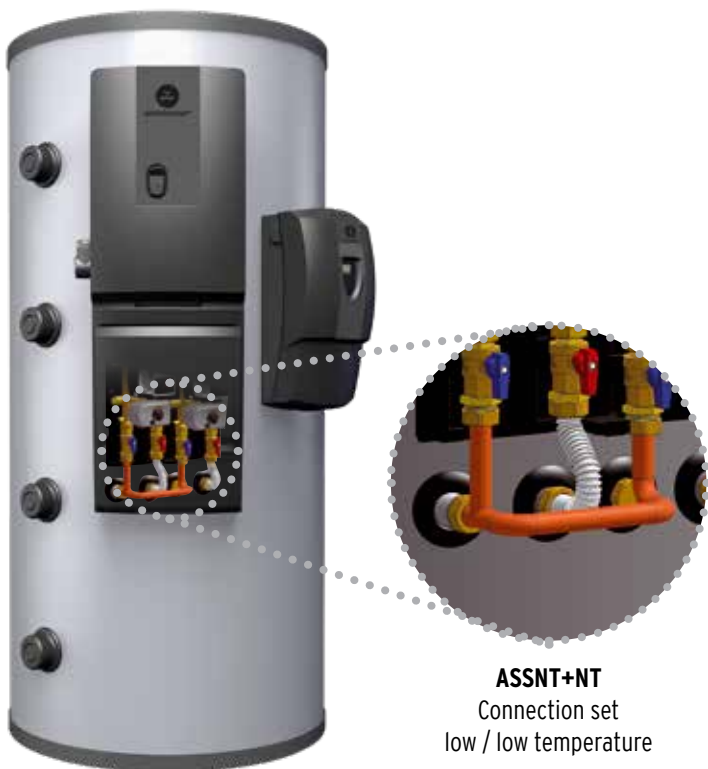
COMPONENTS



1. Ball valve
2. Gravity brake
3. Pump Wilo Yonos Para HU 25/6
4. 3-circuit-mixer
5. Actuator
6. Throttle for bypass

CONNECTIONS

- A Heating circuit flow
- B Heating circuit return
- C Tank flow
- D Tank return



ASSNT+NT
Connection set
low / low temperature