

PHE AV20-45 H

PED Classification (2014/68/EU): SEP [FGP2NV] [FGS2NV]

THERMAL DATA						DESIGN DATA					
Primary: WATER			Secondary: WATER			Max. temperature		[°C]	-10/100		
Inlet Temperature		[°C]	80	Inlet Temperature		[°C]	55	Design pressure		[bar]	6
Outlet Temperature		[°C]	60	Outlet Temperature		[°C]	75	Test pressure		[bar]	8,58
Flowrate		[kg/h]	22404,85	Flowrate		[kg/h]	22416,82	DTML		[°C]	5
Pressure drop		[kPa]	28,58	Pressure drop		[kPa]	28,55	Capacity		[kW]	520
								Exchanging surface		[m²]	10,32
Primary volume		[l]	13,9	Secondary volume		[l]	13,9				
No. series pass hot side		[]	1	No. series pass cold side		[]	1				
No. parall. pass hot side		[]	22	No. parall.pass cold side		[]	22				