

TECHNICAL DATA (max speed-EST)

		2 pipes		4 pipes	
		922.1		942.1	
Cooling <small>Air temperature 27 °C d.b., 19 °C w.b. Water temperature 7/12 °C</small>	Total cooling capacity [kW]		10,15	9,10	
	Sensible cooling capacity [kW]		7,87	7,34	
	Water flow [l/h]		1747	1566	
	Pressure drop [kPa]		23,2	24,3	
Heating <small>2 pipes Air temperature 20 °C Inlet water temperature 45/40 °C</small>	Heating capacity [kW]		10,31	-	
	Water flow [l/h]		1775	-	
	Pressure drop [kPa]		21,0	-	
Heating <small>4 pipes Air temperature 20 °C Water temperature 65/55 °C</small>	Heating capacity [kW]		-	7,48	
	Water flow [l/h]		-	644	
	Pressure drop [kPa]		-	26,2	
Further data	Air flow [m ³ /h]		1411	1411	
	Sound power level [dB(A)]		62,0	62,0	
	Sound pressure level [dB(A)]		52,6	52,6	
	Power input [W]		97	98	
	Absorbed current [A]		0,80	0,80	
	Water content [l]		4,26	4,26	
					(0,6)

TECHNICAL DATA (max speed-asynchronous)

		2 pipes		4 pipes		
		921	922	941	942	
Cooling <small>Air temperature 27 °C d.b., 19 °C w.b. Water temperature 7/12 °C</small>	Total cooling capacity [kW]		8,63	9,99	7,49	9,04
	Sensible cooling capacity [kW]		6,10	7,64	5,98	7,46
	Water flow [l/h]		1485	1719	1289	1556
	Pressure drop [kPa]		20,1	26,0	23,2	32,0
Heating <small>2 pipes Air temperature 20 °C Inlet water temperature 45/40 °C</small>	Heating capacity [kW]		8,33	10,18	-	-
	Water flow [l/h]		1433	1751	-	-
	Pressure drop [kPa]		12,1	17,4	-	-
Heating <small>4 pipes Air temperature 20 °C Water temperature 65/55 °C</small>	Heating capacity [kW]		-	-	6,66	7,86
	Water flow [l/h]		-	-	573	676
	Pressure drop [kPa]		-	-	25,0	33,2
Further data	Air flow [m ³ /h]		1255	1530	1255	1530
	Sound power level [dB(A)]		54,0	61,0	54,0	63,0
	Sound pressure level [dB(A)]		44,6	51,6	44,6	53,6
	Power input [W]		129	161	127	161
	Absorbed current [A]		0,62	0,71	0,61	0,71
	Water content [l]		4,26	4,26	4,26	4,26
					(0,6)	(0,6)