

jaga

CLIMATE DESIGNERS

Heating



Light cooling



Deep cooling



BRIZA TECHNICAL INFORMATION



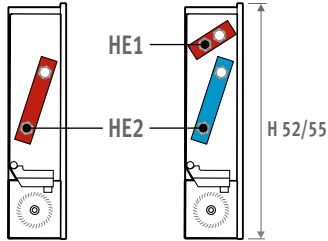
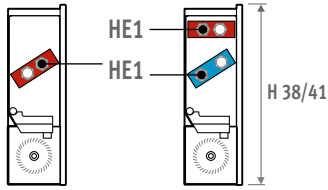
BRIZA

PRESSURE DROP

WEIGHT IN KG

2-PIPE

4-PIPE



BRIZA

L	With casing				Build-in			
	H 041		H 055		H 038		H 052	
	2-pipe	4-pipe	2-pipe	4-pipe	2-pipe	4-pipe	2-pipe	4-pipe
052/075	16.0	17.0	18.0	19.0	7.0	8.0	8.0	9.0
072/095	20.3	21.3	23.0	24.0	9.0	10.0	10.0	11.0
102/125	27.5	29.0	30.0	31.5	13.0	14.5	14.0	15.5
122/145	31.9	33.9	34.0	36.0	14.0	16.0	15.0	17.0

WATER CONTENT IN LITRE

BRIZA

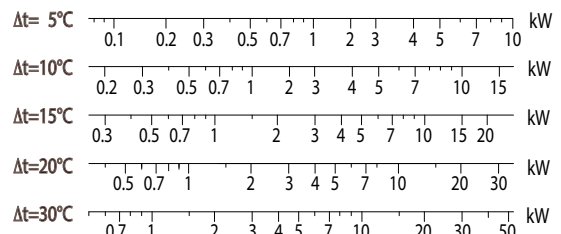
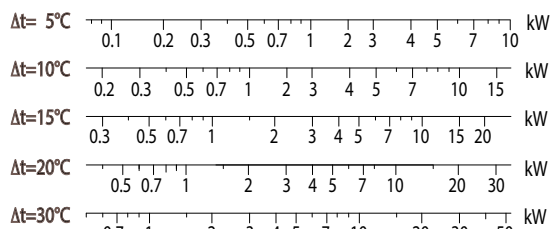
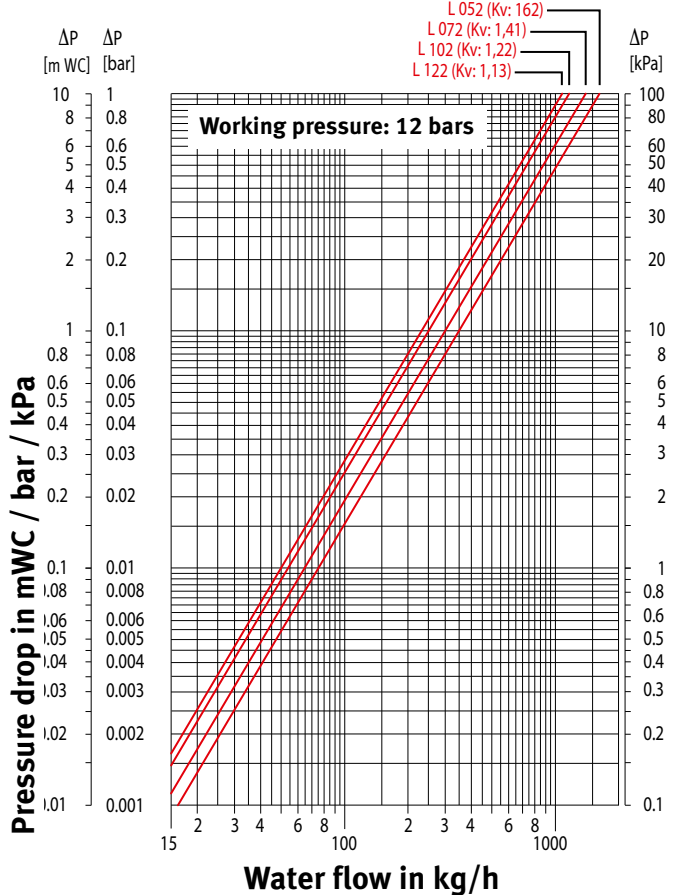
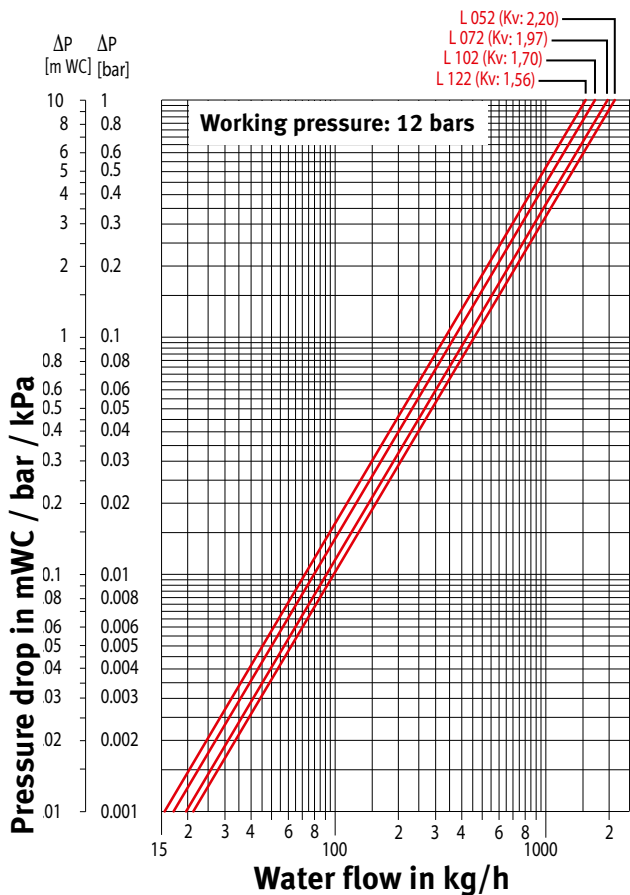
L	H 038 / 041		H 052 / 055	
	2-pipe	4-pipe	2-pipe	4-pipe
052/072	0.166	0.332	0.332	0.498
072/092	0.270	0.540	0.540	0.810
105/125	0.433	0.866	0.866	1.299
125/145	0.539	1.078	1.078	1.617



Weight and water content without packaging or options

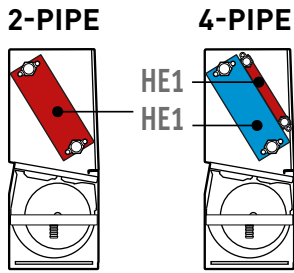
HEAT EXCHANGER HE1

HEAT EXCHANGER HE2



BRIZA 22 BUILD-IN

PRESSURE DROP



WEIGHT IN KG

BRIZA 22 BUILD-IN		
L	2-pipe	4-pipe
055	17.0	1.0
075	21.3	1.3
095	27.0	1.5
125	35.5	2.0
155	44.0	2.4

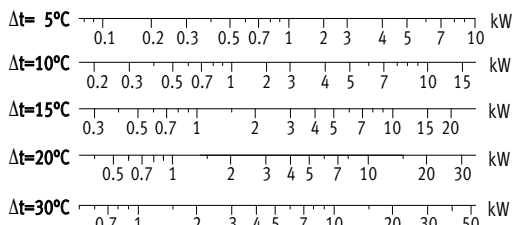
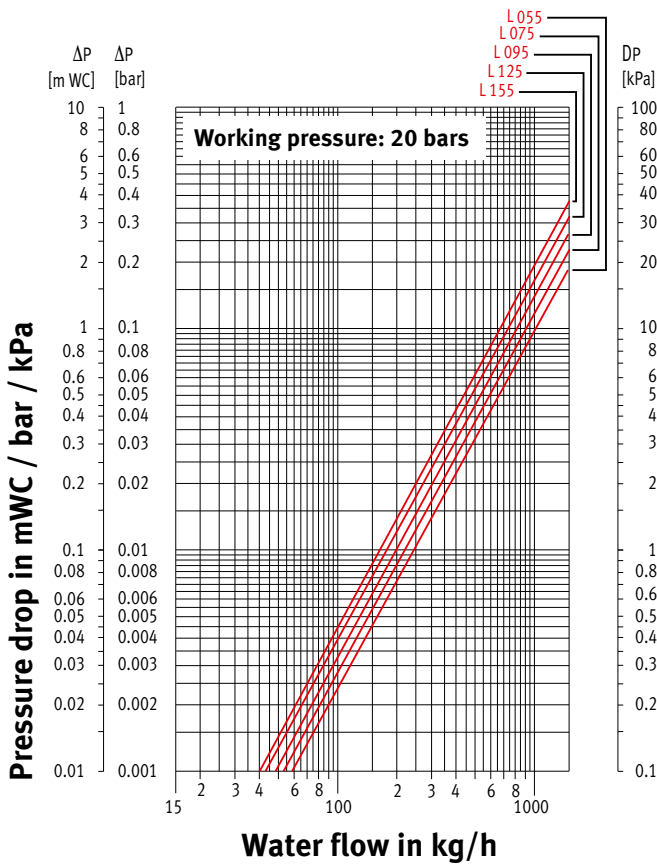
WATER CONTENT IN LITER

BRIZA 22 BUILD-IN		
L	2-pipe	4-pipe
055	1.23	1.54
075	1.77	2.19
095	2.23	2.76
125	3.14	3.83
155	4.05	4.90

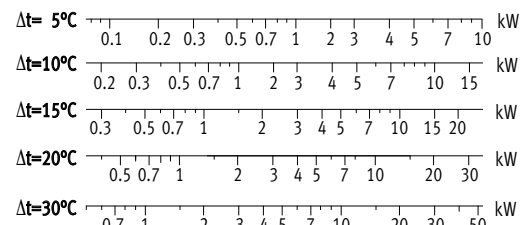
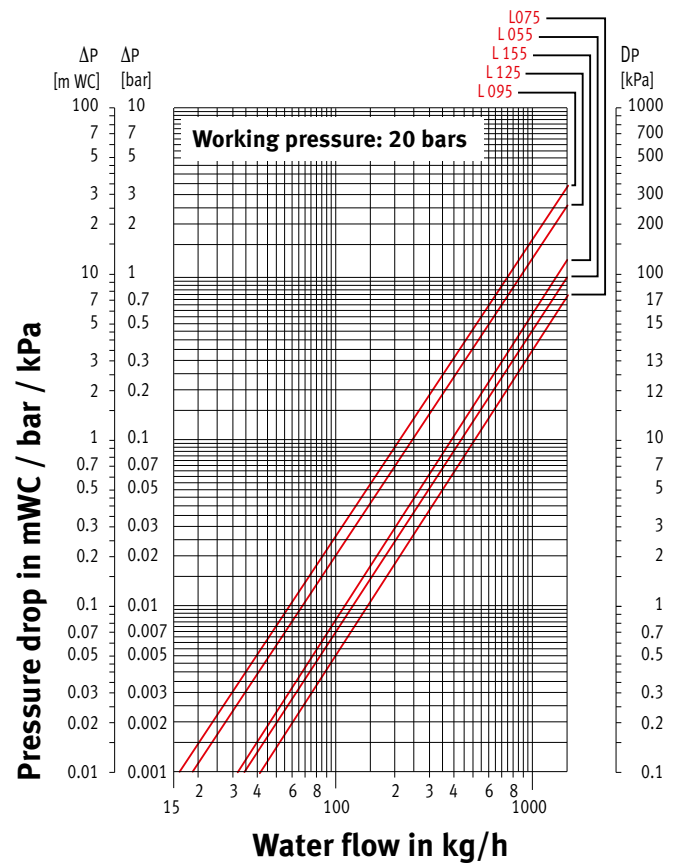


Weight and water content without packaging or options

HEAT EXCHANGER HE1



HEAT EXCHANGER HE2



RECOMMENDED MAXIMUM WATER FLOW

DEPENDING ON THE PIPE DIAMETER AT A MAX. WATER FLOW OF 0.4 M / S

Tube	Outer Ø mm	Wall thickness mm	Maximum flow kg/h	Maximum power at ΔT (° C) (T supply - T return))				
				ΔT 2	ΔT 5	ΔT 10	ΔT 20	ΔT 30
				Watt	Watt	Watt	Watt	Watt
10/1	10.0	1.0	72	168	421	841	1682	2524
12/1	12.0	1.0	113	263	657	1314	2629	3943
12/2	12.0	2.0	72	168	421	841	1682	2524
14/1	14.0	1.0	163	379	946	1893	3785	5678
14/2	14.0	2.0	113	263	657	1314	2629	3943
15/1	15.0	1.0	191	444	1111	2221	4443	6664
16/1	16.0	1.0	222	515	1288	2576	5152	7729
16/1.5	16.0	1.5	191	444	1111	2221	4443	6664
16/2	16.0	2.0	163	379	946	1893	3785	5678
16/2.2	16.0	2.2	152	354	884	1769	3537	5306
17/2	17.0	2.0	191	444	1111	2221	4443	6664
3/8"	17.1	3.2	129	301	752	1505	3010	4515
18/1	18.0	1.0	289	673	1682	3365	6730	10095
18/2	18.0	2.0	222	515	1288	2576	5152	7729
20/2	20.0	2.0	289	673	1682	3365	6730	10095
1/2"	21.3	3.7	217	504	1259	2518	5035	7553
26/3	26.0	3.0	452	1052	2629	5258	10515	15773

jaga
CLIMATE
DESIGNERS

Jaga International
Verbindingslaan 16
B-3590 Diepenbeek

Tel.: +32 (0)11 29 41 12
Fax: +32 (0)11 29 41 60
export@jaga.com

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