



Thermia Atec



Atec

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* Thermia Atec

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Optimum).

(-20°C).

70

Thermia Atec

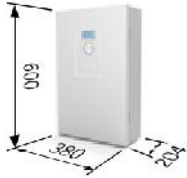


A+++
A++



Atec

- 1 - : 28 mm Cu
- 2 - : 28 mm Cu



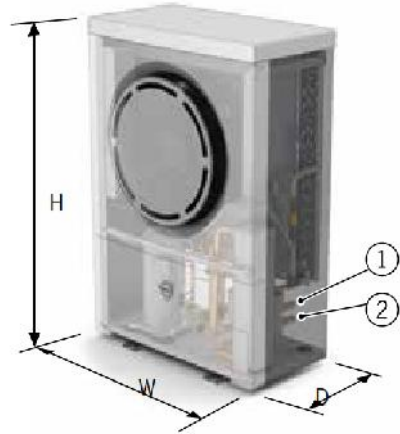
► STANDARD



► PLUS



► TOTAL



- (15 kW 3-400VAC; 9kW 1 ~-230VAC)
- 3-

- (15 kW 3-400VAC; 9 kW 1 ~-230VAC)
- , 180
- 3-
- (Atec 6-9-11-13)

Atec		6	9	11	13	16	18
		R407C	R407C	R407C	R407C	R407C	R407C
	kg	4.0	4.3	5.0	5.1	5.59	5.59
	MPa	3.4	3.4	3.4	3.4	3.4	3.4
	MPa	3.1	3.1	3.1	3.1	3.1	3.1
		Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Oil	POE	POE	POE	POE	POE	POE
3-N, ~50Hz	Volt	400	400	400	400	400	400
	kW	2.2	2.9	3.3	4.2	5.0	6.1
	kVA	0.2	0.2	0.2	0.3	0.3	0.7
	A	12	10	18	17	18	18
	A	10	10	16	16	16	16
1-N, ~50Hz	Volt	230	230	230	230	230	.
	kW	2.4	2.8	3.6	4.3	5.5	.
	kVA	0.2	0.2	0.2	0.3	0.3	.
	A	11	21	26	28	38	.
	A	20	20	25	32	32	.
COP ¹		4.7	4.7	5.0	4.7	4.6	4.3
	COP ²	4.3	4.4	4.7	4.4	4.1	4.0
COP ³		6.5	8.6	11.1	12.3	15.2	17.6
		1.5	2.0	2.4	2.8	3.7	4.4
COP ³		4.2	5.9	7.5	8.9	10.4	13.1
		1.9	2.5	3.0	3.7	4.5	5.7
()	°C	-20~+45	-20~+45	-20~+45	-20~+45	-20~+45	-20~+45
5	°C	60	60	60	60	60	60
	6	dB(A)	61	61	61	62	66
6	dB(A)	60	59	60	61	64	71
	kg	125	131	150	155	185	191
Standard	kg	18	18	18	18	18	18
	Plus	kg	21	21	21	21	21
	Total	kg	106	106	106	106	-
() x x	mm	856 x 510 x 1272	856 x 510 x 1272	1016 x 564 x 1477	1016 x 564 x 1477	1166 x 570 x 1557	1166 x 570 x 1557

1) At A7/W35 10K (EN 255)
 2) At A7/W35 EN 14511.
 3) At A35/W7 EN14511.
 5) 0°C.
 6) SS-EN 12102, EN ISO 3741.