



Version 5.3

15.02.2024 /

2CC-4.2Y

Auto

400V-3-50Hz

R404A

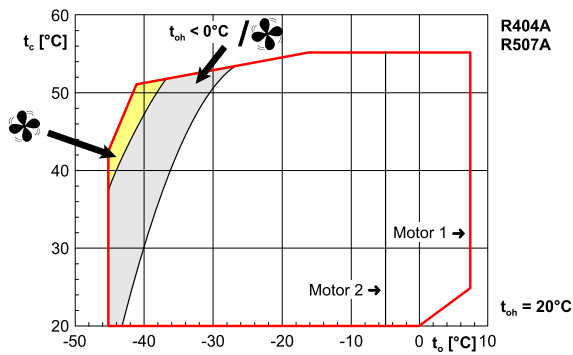
100%

0K

100%

20°C

tc [°C]	to [°C]	10	5	0	-5	-10	-15	-20
30	Qo[W]	--	17837	14954	12451	10277	8396	6772
	Qo*[W]	--	17837	14954	12451	10277	8396	6772
	P [kW]	--	3.48	3.42	3.32	3.17	2.98	2.76
	I [A]	--	6.65	6.58	6.44	6.25	6.02	5.75
	Qc[W]	--	21140	18206	15602	13287	11225	9390
	COP	--	5.13	4.37	3.75	3.24	2.82	2.46
	COP*	--	5.13	4.37	3.75	3.24	2.82	2.46
	m [kg/h]	--	460	380	313	256	207	165.9
			Standard	Standard	Standard	Standard	Standard	Standard
40	Qo[W]	--	15114	12662	10523	8662	7046	5648
	Qo*[W]	--	15114	12662	10523	8662	7046	5648
	P [kW]	--	4.25	4.08	3.86	3.61	3.33	3.02
	I [A]	--	7.67	7.44	7.16	6.83	6.46	6.07
	Qc[W]	--	19147	16535	14194	12094	10208	8515
	COP	--	3.56	3.11	2.72	2.40	2.12	1.87
	COP*	--	3.56	3.11	2.72	2.40	2.12	1.87
	m [kg/h]	--	441	363	298	242	195.4	155.4
			Standard	Standard	Standard	Standard	Standard	Standard
50	Qo[W]	--	12431	10401	8623	7070	5719	4550
	Qo*[W]	--	12431	10401	8623	7070	5719	4550
	P [kW]	--	4.96	4.68	4.36	4.01	3.63	3.23
	I [A]	--	8.62	8.25	7.82	7.35	6.85	6.34
	Qc[W]	--	17141	14843	12763	10877	9169	7623
	COP	--	2.51	2.22	1.98	1.76	1.57	1.41
	COP*	--	2.51	2.22	1.98	1.76	1.57	1.41
	m [kg/h]	--	422	346	283	229	183.2	144.4
			Standard	Standard	Standard	Standard	Standard	Standard



to [°C]	T	SST
tc [°C]		SCT
Qo[W]		-
Qo*[W]		- *
P [kW]		.
I [A]		.
Qc[W]	-	.(R)
COP	/	
COP*	/	*
m [kg/h]	.	

-- (. " ")
 * EN12900 (. 20° , 0)