



COMPACT Compact axial fans

Suitable for ventilation in residential, commercial and industrial buildings where reduced dimensions or adjustable performances are required. The series consists of six models with impeller diameters from 350mm to 630mm. designed for clean air conveyance at air temperature range of -10°C to +50°C

- drawn epoxy coated steel sheet with wide radius inlet cone.
- Sheet steel blades and aluminium hub
- Execution 5 air-flow from motor to impeller
- Inlet protection guard
- 3 phase and single phase external rotor motor with thermal protection

COMPACT Single Phase Product Range

Type	U	P	Pm [kW]	In [A]	IP/CL	Lp db [A]	Reg	A	B	C	D	E	F	G	H	Weight [kg]
COMPACT 354	M	4	0.10	0.80	54/F	54	RVM	440	400	360	410	190	108	-	9	6.5
COMPACT 404	M	4	0.15	1.00	54/F	56	RVM	490	450	410	465	190	108	-	9	8.0
COMPACT 454	M	4	0.30	1.90	54/F	58	RVM/2	540	500	460	510	200	108	-	9	12.0
COMPACT 504	M	4	0.45	3.00	54/F	60	RVM/2	650	600	510	570	200	108	22	12	17.0
COMPACT 564	M	4	0.55	3.90	54/F	62	RVM/2	700	630	570	630	200	108	42	12	19.0

COMPACT Three Phase Product Range

Type	U	P	Pm [kW]	In [A]	IP/CL	Lp db [A]	Reg	A	B	C	D	E	F	G	H	Weight [kg]
COMPACT 354	T	4	0.10	0.40	54/F	55/48	RVT/	440	400	360	410	190	108	-	9	6.5
COMPACT 404	T	4	0.20	0.52	54/F	53/46	RVT/	490	450	410	465	190	108	-	9	8.0
COMPACT 454	T	4	0.30	0.85	54/F	56/50	RVT/	540	500	460	510	200	108	-	9	12.
COMPACT 504	T	4	0.55	1.34	54/F	59/54	RVT/	650	600	510	570	200	108	22	12	17.0
COMPACT 564	T	4	0.73	2.00	54/F	62/56	RVT/	700	630	570	630	200	108	42	12	19.0
COMPACT 634	T	4	0.73	2.00	54/F	70/64	RVT/	800	730	640	700	200	108	42	12	21.0