

# AC CENTRIFUGAL FANS forward curved



**Material:** Forward curved impeller made of galvanized sheet iron.

**Insulation Class:** B

**Directive:** Complying with EN 60034-1

**Protection of Motor:** Thermal overload protection is available upon request.

◆ 2 years warranty.

✓ Speed can be adjusted using an optional controller.

**Application Areas:** Machines cooling, boilers, elevator motor cooling, yacht air conditioning, electric control panel cooling, laboratories, residential and industrial areas etc.

TYPE	Voltage V	Frequency Hz	Input Power W	Input Current A	Capacitor $\mu\text{F} / \text{VDB}$	Air Flow $\text{m}^3 / \text{h}$	Speed (rpm)	Perm. Amb. Temp. $^{\circ}\text{C}$	Weight kg
120-60	230	50	75	0,35	2,5 / 400	285	2750	70	1,4
140-60	230	50	110	0,5	4 / 400	450	2730	60	1,8
160-60	230	50	140	0,66	5 / 400	590	2600	52	2,1
160-60/42	230	50	180	0,75	6 / 400	620	2700	50	2,3

TYPE	A	B	a	b	c	d
120-60	81	64	120	55	18	105
140-60	88	71	143	55	25	118
160-60	98	81	160,3	55	35	134
160-60/42	105	88	160,3	55	35	134

Dimensions are in (mm)

