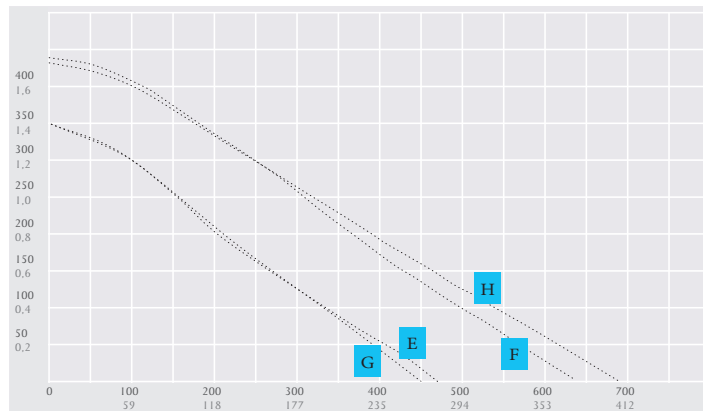
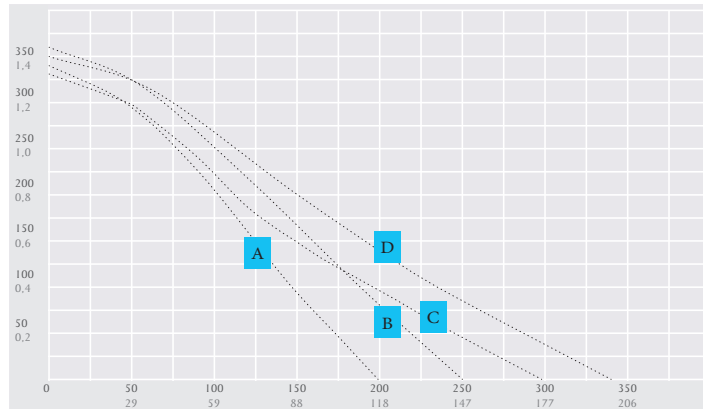


# EV

## High performance radial fan (metal)

- The energy saving, versatile and cost-efficient fan
- High quality metal housing with corrosion resistant powder coating
- Reliable, established and proven design
- Voltage-controlled air flow rate adjustment
- Built-in thermostatic switch with automatic reset
- Maintenance-free and quiet in operation
- Backward curved impellers for optimum efficiency rates



Type	$U_N$ V	$f_N$ Hz	$I_{max}$ A	$P_N$ W	$V$ cfm / m³/h	$\eta_t$ %	$\eta_{st}$ %	$L_{WA5}$ dB(A)	$L_{WA6}$ dB(A)	$L_{WA2}$ dB(A)	$t_a$ °C	$t_m$ °C	Weight (lbs)	$\varnothing \times L$ in
A EV 100 (4")	230V ~ 50	0,3	54	118 / 200	11	11	61	60	55	80	80	6,1	9,7 x 8,2	
B EV 100L (4") TURBO	230V ~ 50	0,3	68	147 / 250	11	10	64	63	56	60	60	6,0	9,7 x 8,2	
C EV 125 (5")	230V ~ 50	0,3	55	177 / 300	12	12	62	62	55	80	80	5,7	9,7 x 7,6	
D EV 125 (5") TURBO	230V ~ 50	0,3	67	200 / 340	12	12	62	61	56	65	65	5,7	9,7 x 7,6	
E EV 150 (6")	230V ~ 50	0,3	67	277 / 470	18	17	61	61	52	60	60	6,4	10,6 x 7,5	
F EV 150L (6") TURBO	230V ~ 50	0,4	93	371 / 630	23	22	70	69	56	65	65	8,8	13,6 x 9	
G EV 160 (6")	230V ~ 50	0,3	69	265 / 450	16	16	60	61	52	50	50	6,5	10,6 x 8,1	
H EV 160L (6") TURBO	230V ~ 50	0,4	94	406 / 690	23	22	71	70	57	65	65	9,2	13,6 x 9	
I EV 200 (8")	230V ~ 50	0,5	100	477 / 810	29	28	71	70	56	70	70	9,3	13,6 x 8,9	
J EV 200XL (8") TURBO	230V ~ 50	0,9	188	700 / 1190	30	28	70	71	55	50	55	11,2	13,6 x 9,3	
K EV 250 (10")	230V ~ 50	0,5	100	524 / 890	31	30	71	74	58	60	60	9,5	13,6 x 9,3	
L EV 250XL (10") TURBO	230V ~ 50	0,9	192	748 / 1270	33	32	71	74	58	50	50	11,3	13,6 x 9,3	
M EV 315 (12")	230V ~ 50	0,9	191	812 / 1380	38	38	73	76	58	50	55	12,2	15,8 x 10	
N EV 315XL (12") TURBO	230V ~ 50	1,3	275	1036 / 1760	32	31	68	73	60	65	65	13,4	15,8 x 10	



L

- Variable horizontal or vertical mounting position
- Direct in-line installation
- For mounting, we recommend using cushioned clamps to reduce noise transmission into the ducting system
- Insulation Class Motor: F
- IP Complete Unit: IPX4

ØD

