

DELTA

Electronically Commutated (EC) Fan Product Portfolio

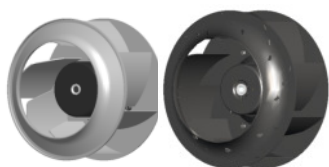
Jul. 2015



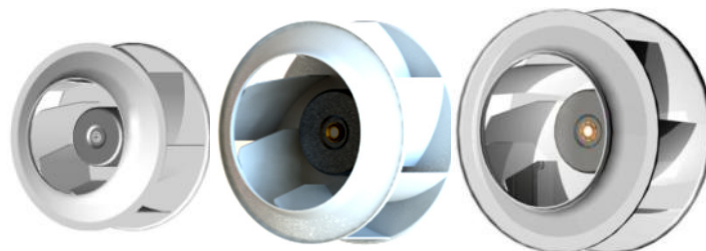


Delta Electronically Commutated (EC) Fan Products Line

Centrifugal fans with backward-curved blades



Ø250/280mm
1 phase 200~277 Vac
180W~500W motor



Ø310/360/400mm
1 phase 200~277 Vac
3 phase 380~480 Vac
500W~1.8kW motor



Ø500/560/630mm
3 phase 380~480 Vac
2.8~3.6kW motor

Axial fans



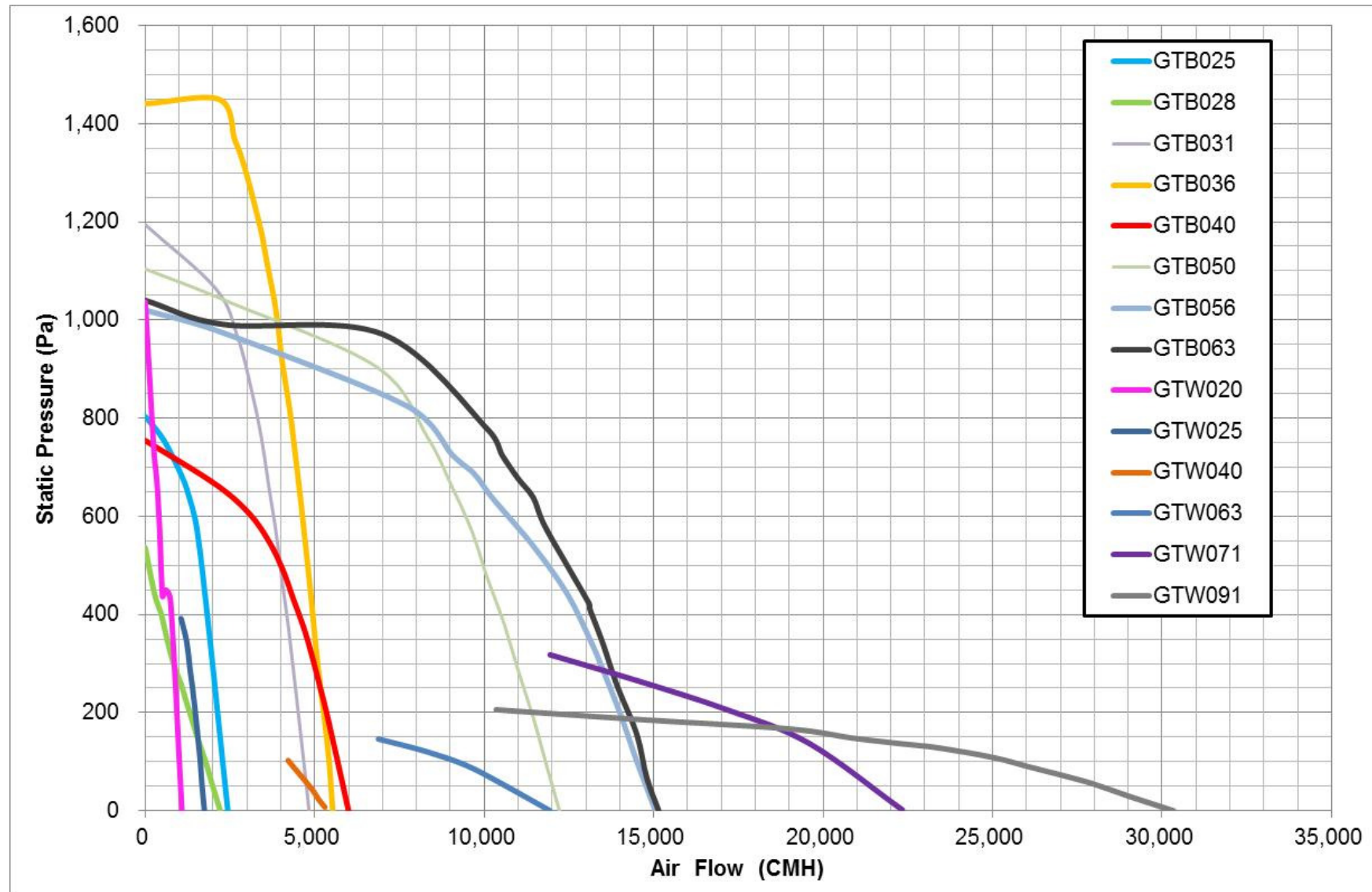
Ø200/250/400mm
1 phase 200~277 Vac
180W~500W motor



Ø630/710/910mm
1 phase 200~277 Vac
3 phase 380~480 Vac
0.8~3.6kW motor



Delta GT Series Performance



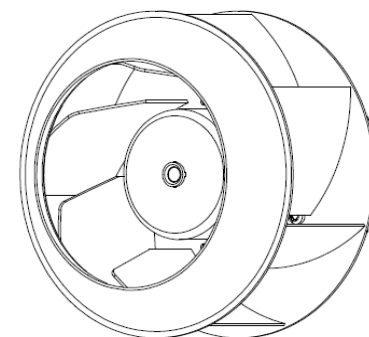
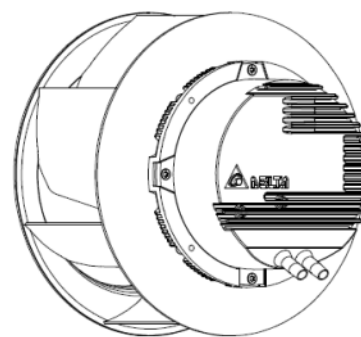


Delta GT Series Part Numbers

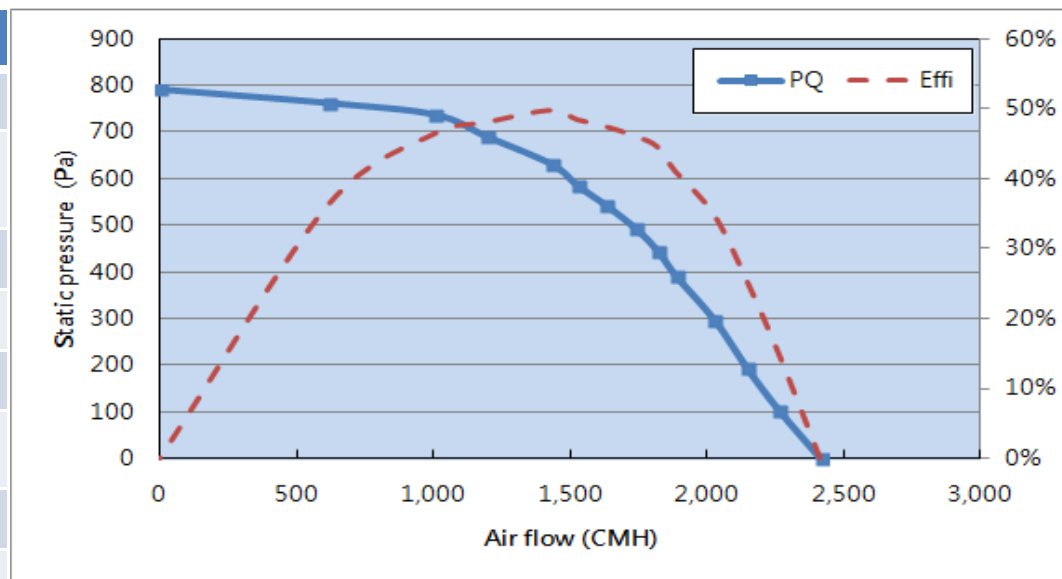
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Blower	GTB025FUC19R	Blower	R3G250-AK41-71	Cpro-ECblue	RH25C-6IK.BF.CR 114472
	GTB028EUB16	Blower	R3G280-AA52-01	Vpro-ECblue	RH28V-6IP.0E.1R 113389
	GTB031FUC20R	Blower	R3G310-AJ40-71	Cpro-ECblue	RH28C-6ID.BF.1R 113842
	GTB031PUJ22R	RadiPac	R3G280-AU11-C1	NA	
	GTB031NUK25R	Compact	K3G310-AV69-09	NA	
	GTB036FUC21R	Blower	R3G355-AM29-71	Cpro-ECblue	RH31C-6IK.BF.CR 114476
	GTB036FUC23R	Blower	R3G355-AN04-71	Cpro-ECblue	RH31C-6ID.BF.CR 114477
	GTB036EUD25R	Blower	R3G355-AI52-11	Vpro-ECblue	RH35V-ZIK.DC.1R 113468
	GTB036PUD25R	Blower	R3G355-AI56-01	NA	
		RadiPac	R3G310-AX52-90	NA	
	GTB036NUN29R	RadiPac	R3G310-BB49-01	NA	
	GTB040FUC20R	Blower	R3G400-AD27-61	NA	
	GTB040FUC23R	Blower	R3G400-AC32-71	NA	
	GTB040EUD24R	Blower	R3G400-AM56-11	Vpro-ECblue	RH40V-ZIK.DC.1R 113471
	GTB040EUD26R	RadiCal	R3G400-RT02-I1	Vpro-ECblue	RH40V-ZIK.DC.1R 113471
	GTB040PUD26R	Blower	R3G400-AM55-01	NA	
	GTB040PUD27R	RadiPac	R3G355-AX56-90	NA	
	GTB050NUT33R	Blower	R3G500-AG06-03	NA	
	GTB050NUT34R	RadiCal	R3G500-RA24-71	Vpro-ECblue	RH50V-ZIK.GG.1R 113934
	GTB056NUT37R	Blower	R3G560-AH02-03	Vpro-ECblue	RH56V-ZIK.GG.1R 113938
	GTB063NUT44R	RadiPac	R3G560-AP23-01	Vpro-ECblue	RH63V-ZIK.GG.1R 113942
Axial	GTW020EUB12	NA		NA	
	GTW025FUC16C	S Series	W3G250-CD54-01	FE2owlet-ECblue	FN025-6IH.0E.V7 140046
	GTW040FUC15RS	HyBlade	W3G400-CC22-51	FE2owlet-ECblue	FN040-6IL.BF.A7P1 140606
	GTW040FUC15RE	HyBlade	W3G400-CC22-52	FE2owlet-ECblue	FN040-6IH.BF.V7P1 140618
	GTW063EUD19R	HyBlade	W3G630-GQ37-21	FE2owlet-ECblue	FN063-ZIQ.DG.V7P2 152806
	GTW071PUD22R	HyBlade	W3G710-GO81-01	FE2owlet-ECblue	FN071-ZIQ.DG.V7P3 154355
	GTW071NUT23R	HyBlade	W3G710-GU21-01	FE2owlet-ECblue	FN071-ZIQ.GG.V7P4 159832
	GTW091NUT24R	HyBlade	W3G910-GU22-01	FE2owlet-ECblue	FN091-ZIQ.GG.V5P1 154833



GT Series GTB025 (254*190mm)

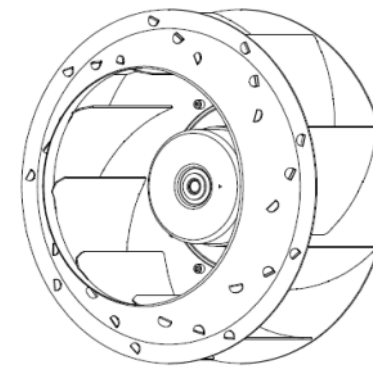
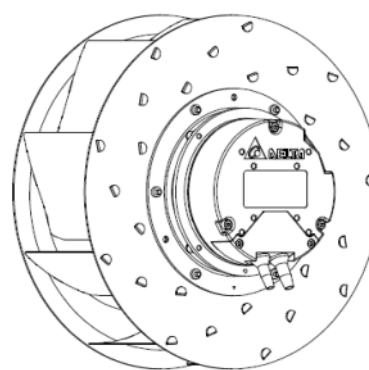
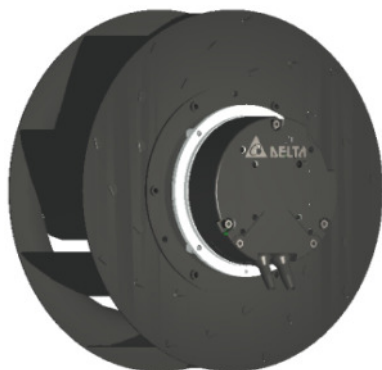


CHARACTERISTIC	
Speed (RPM)	3,050
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	2,416
Max. Static Pressure (Pa)	792
Power (W)	530 (Max.)
Noise (dB-A)	79
Speed Control (PWM or 0-10Vdc)	
Tach output	

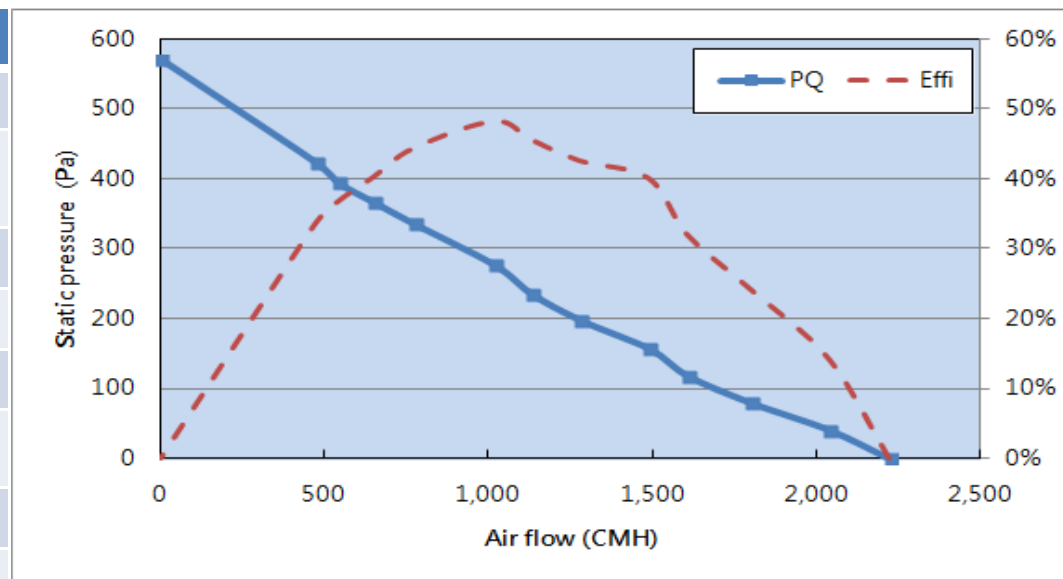




GT Series GTB028 (280*160mm)

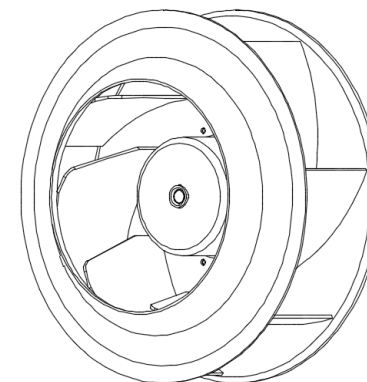
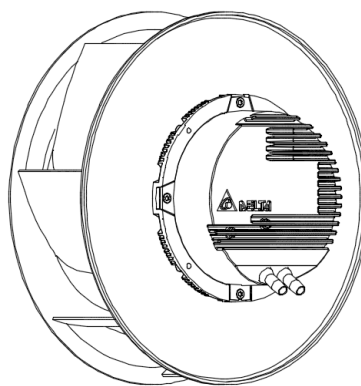
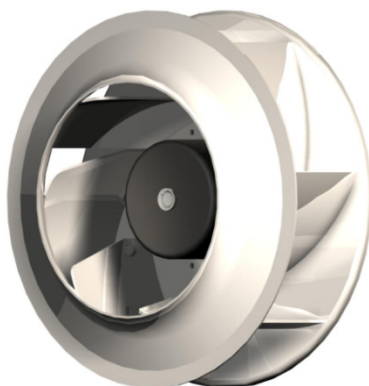
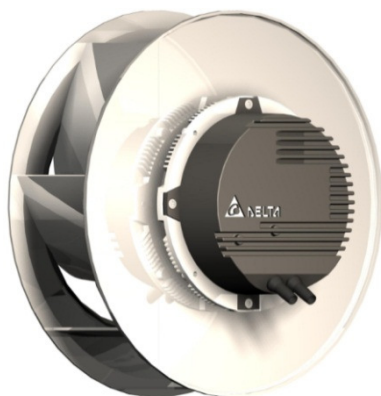


CHARACTERISTIC	
Speed (RPM)	2,020
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	2,220
Max. Static Pressure (Pa)	570
Power (W)	180 (Max.)
Noise (dB-A)	73
Speed Control (PWM or 0-10Vdc)	
Tach output	

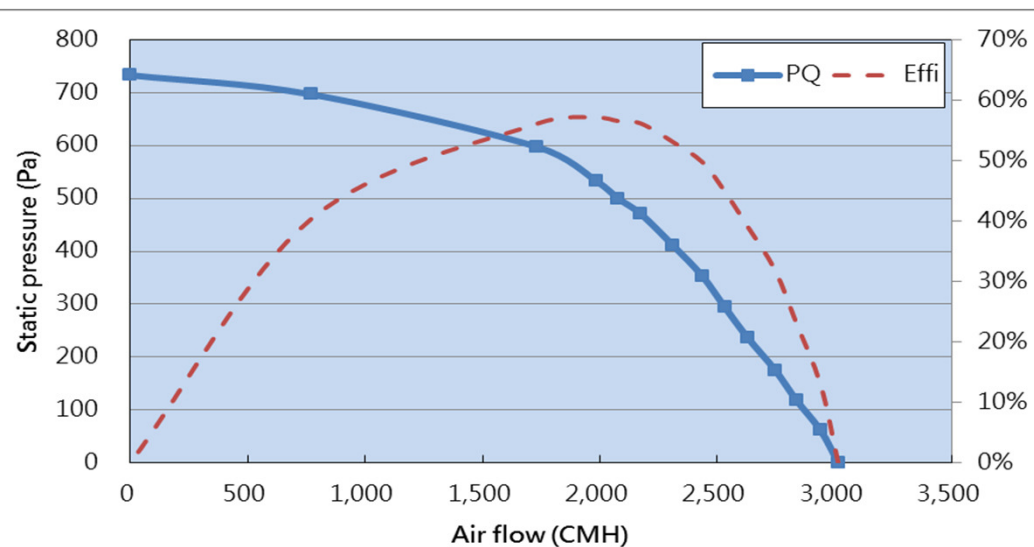




GT Series GTB031 (310*200mm)

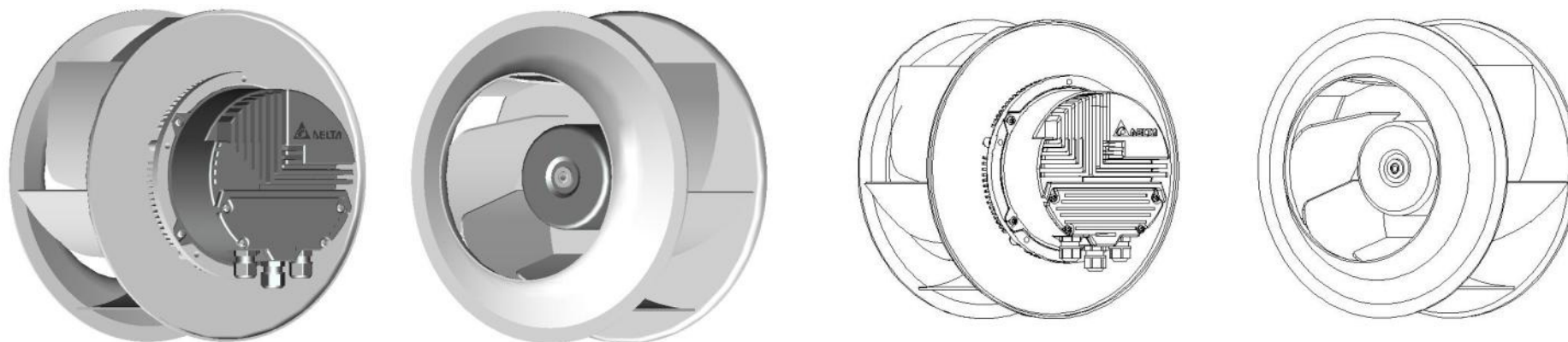


CHARACTERISTIC	
Speed (RPM)	2,500
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	3,014
Max. Static Pressure (Pa)	733
Power (W)	500 (Max.)
Noise (dB-A)	74.5
Speed Control (PWM or 0-10Vdc)	
Tach output	

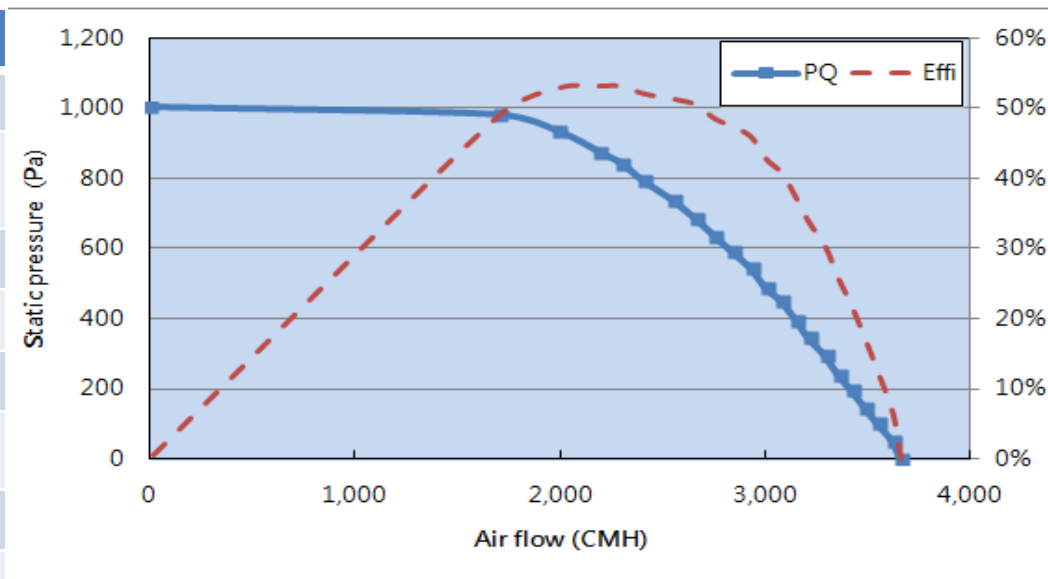




GT Series GTB031 (310*220mm)

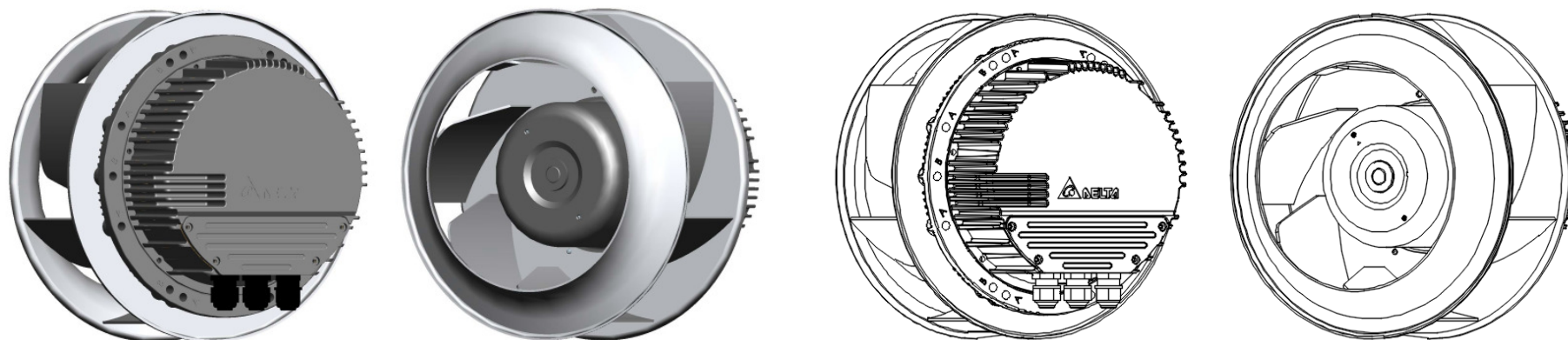


CHARACTERISTIC	
Speed (RPM)	3,060
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	3,663
Max. Static Pressure (Pa)	1,001
Power (W)	1,000 (Max.)
Noise (dB-A)	81
Speed Control (PWM or 0-10Vdc)	
Tach output	

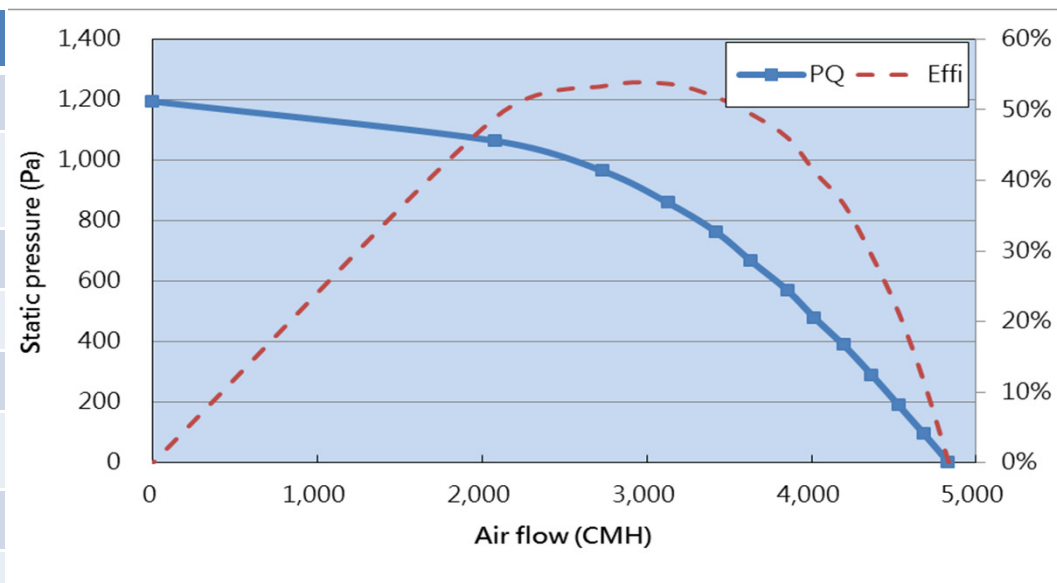




GT Series GTB031 (310*250mm)

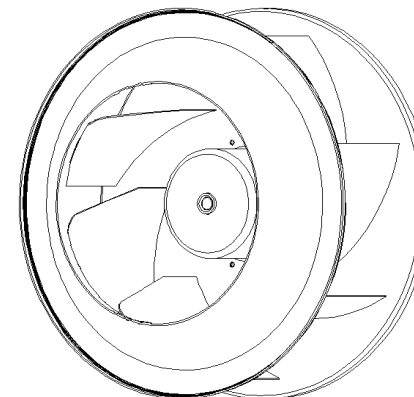
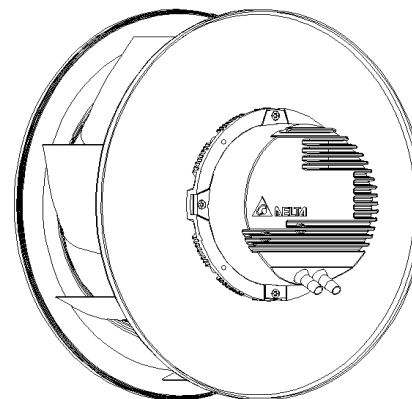
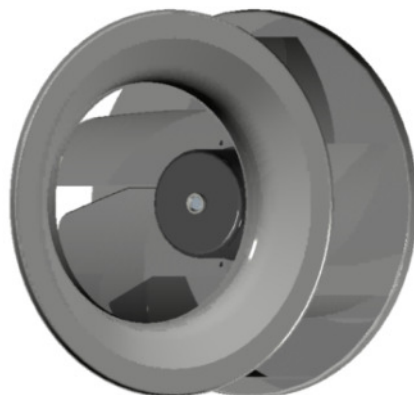


CHARACTERISTIC	
Speed (RPM)	2,920
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	4,834
Max. Static Pressure (Pa)	1,194
Power (W)	1,400 (Max.)
Noise (dB-A)	84
Speed Control (PWM or 0-10Vdc)	
Tach output	

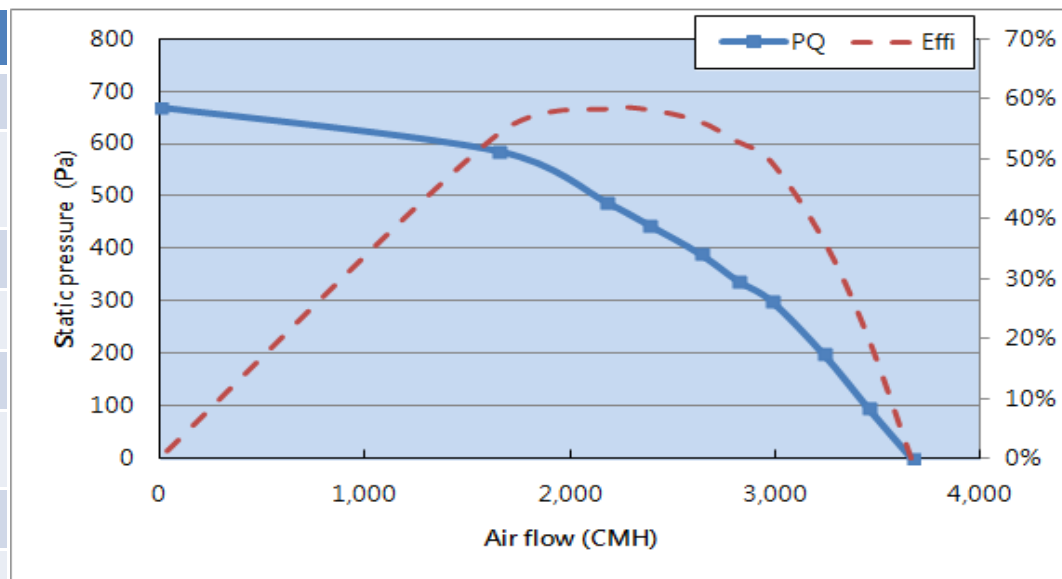




GT Series GTB036 (360*210mm)

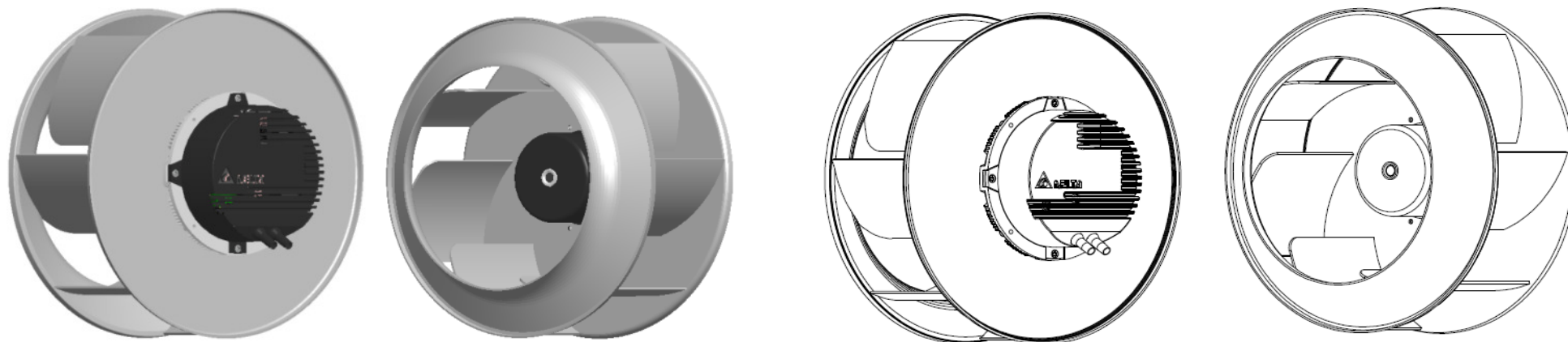


CHARACTERISTIC	
Speed (RPM)	2,030
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	3,740
Max. Static Pressure (Pa)	668
Power (W)	510 (Max.)
Noise (dB-A)	77
Speed Control (PWM or 0-10Vdc)	
Tach output	

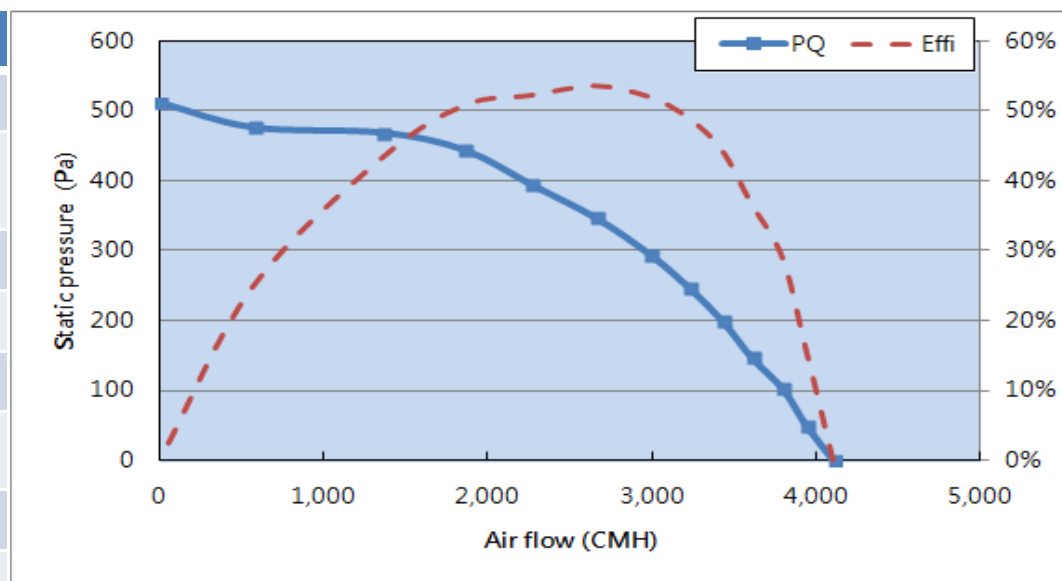




GT Series GTB036 (360*230mm)

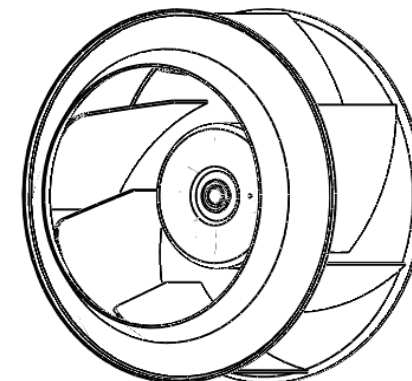
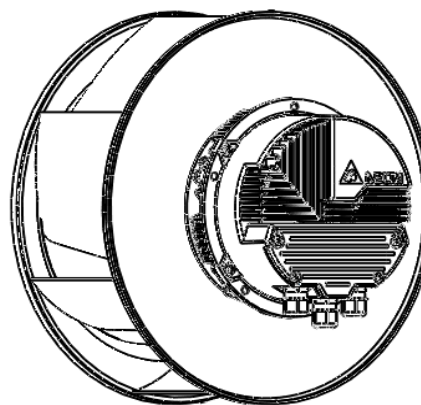
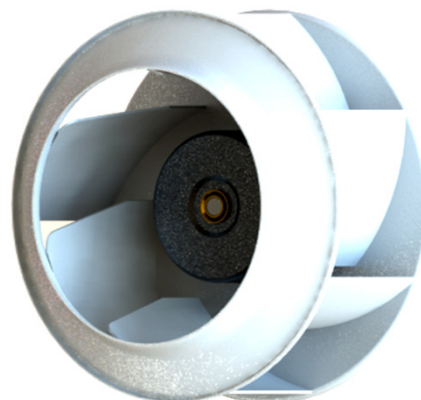
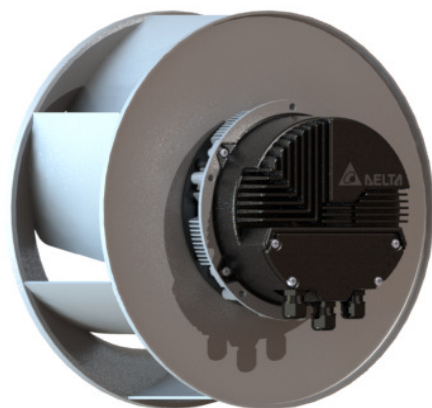


CHARACTERISTIC	
Speed (RPM)	1,730
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	4,100
Max. Static Pressure (Pa)	510
Power (W)	500 (Max.)
Noise (dB-A)	72
Speed Control (PWM or 0-10Vdc)	
Tach output	

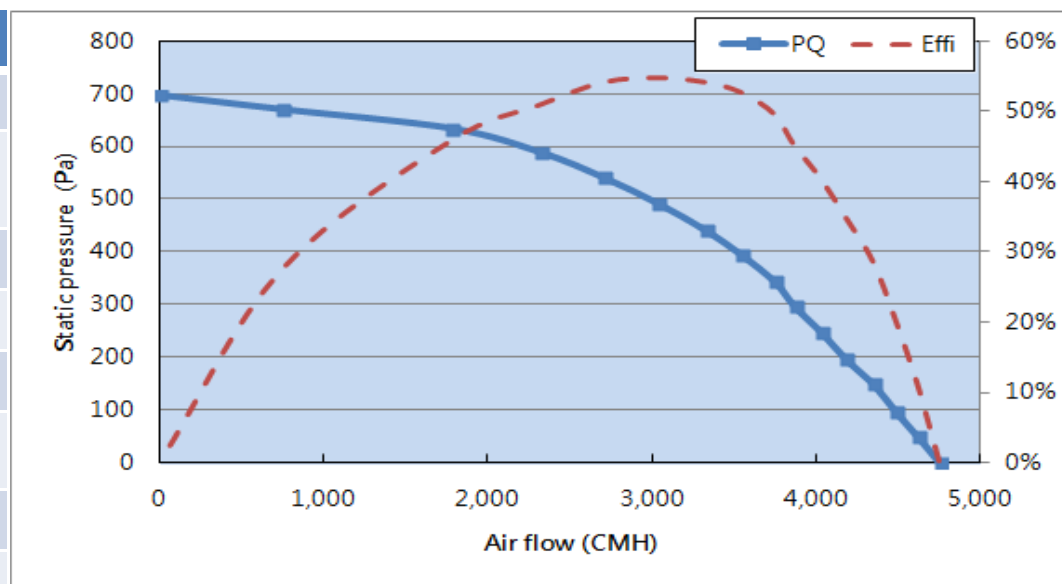




GT Series GTB036 (360*250mm)

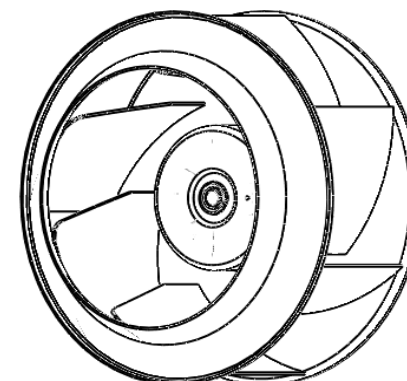
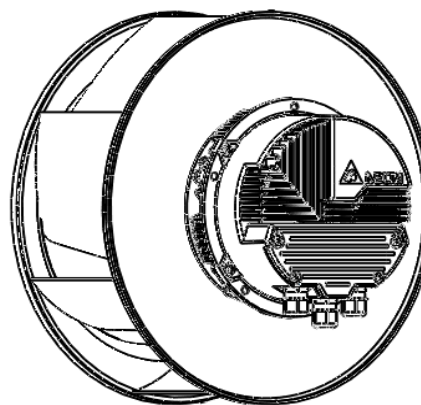
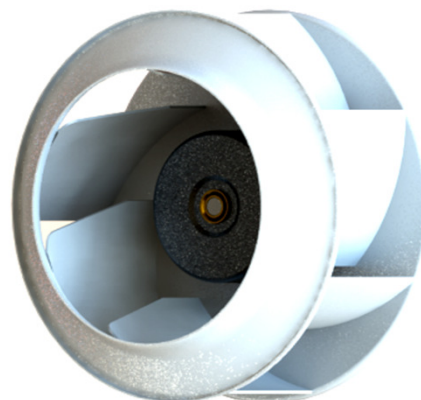
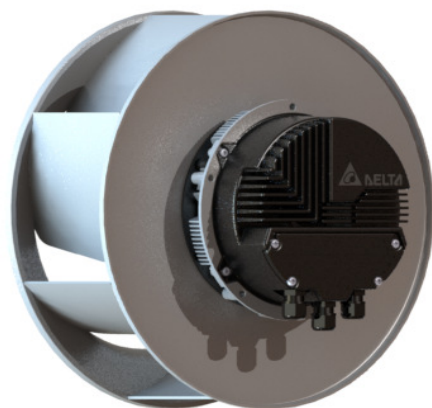


CHARACTERISTIC	
Speed (RPM)	2,030
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	4,750
Max. Static Pressure (Pa)	696
Power (W)	800 (Max.)
Noise (dB-A)	78
Speed Control (PWM or 0-10Vdc)	
Tach output	

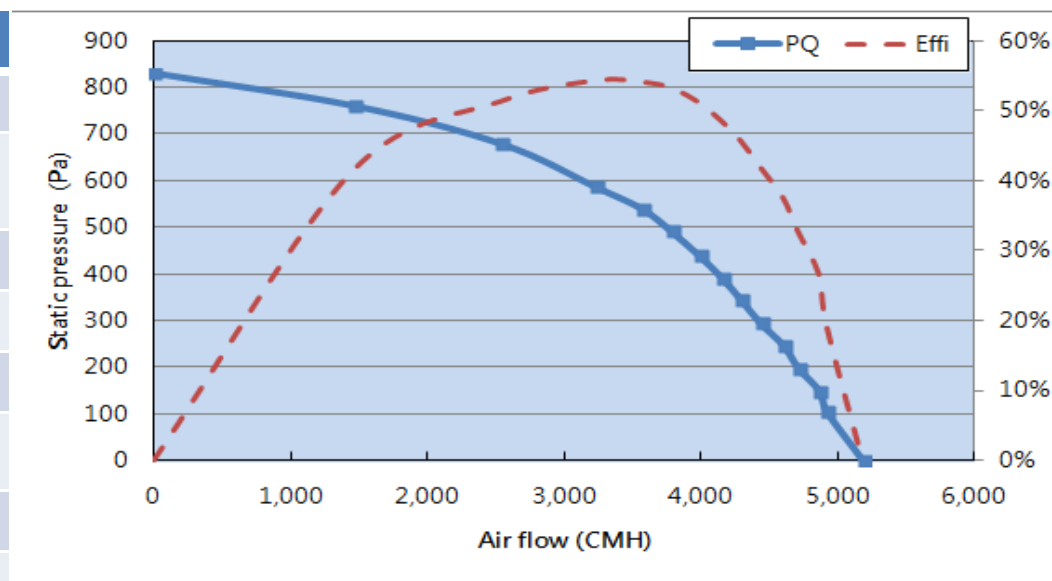




GT Series GTB036 (360*250mm)

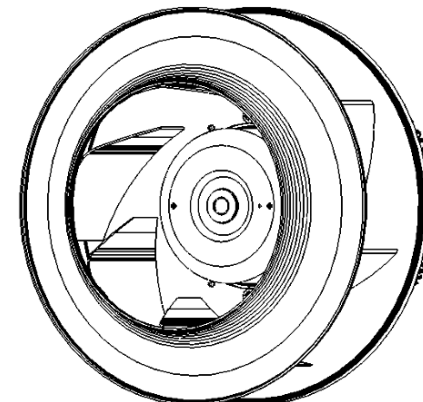
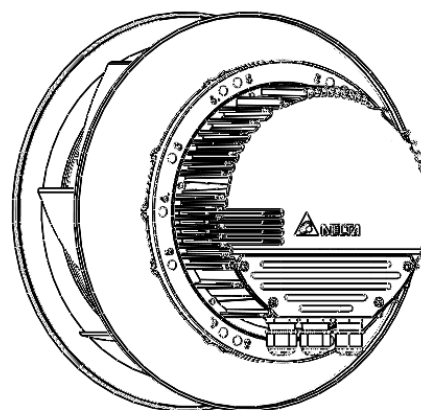


CHARACTERISTIC	
Speed (RPM)	2,200
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	5,190
Max. Static Pressure (Pa)	830
Power (W)	1,000 (Max.)
Noise (dB-A)	80
Speed Control (PWM or 0-10Vdc)	
Tach output	

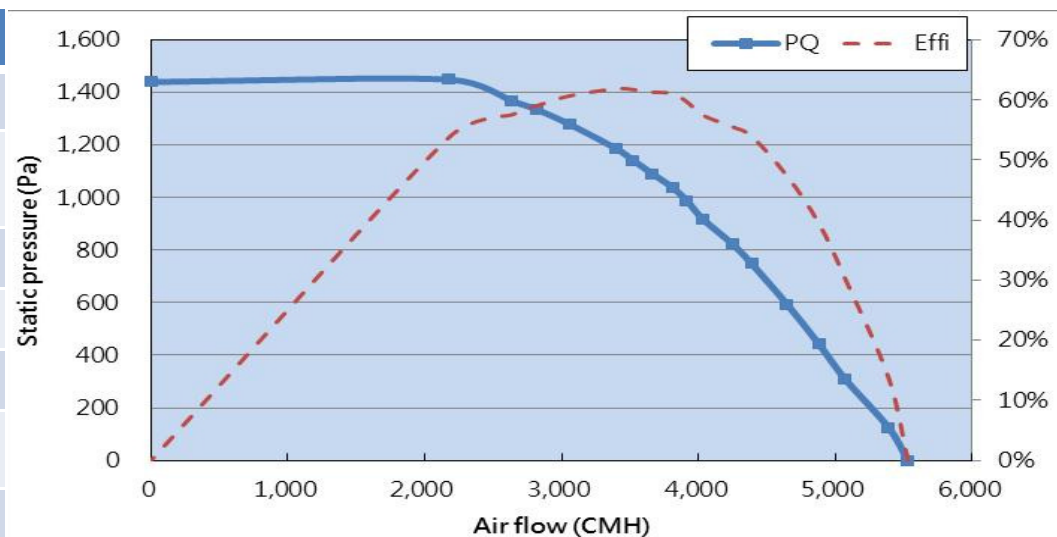




GT Series GTB036 (360*290mm)

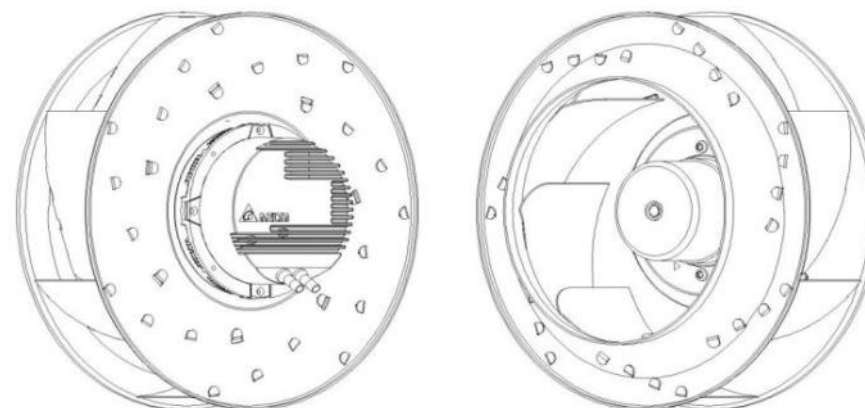
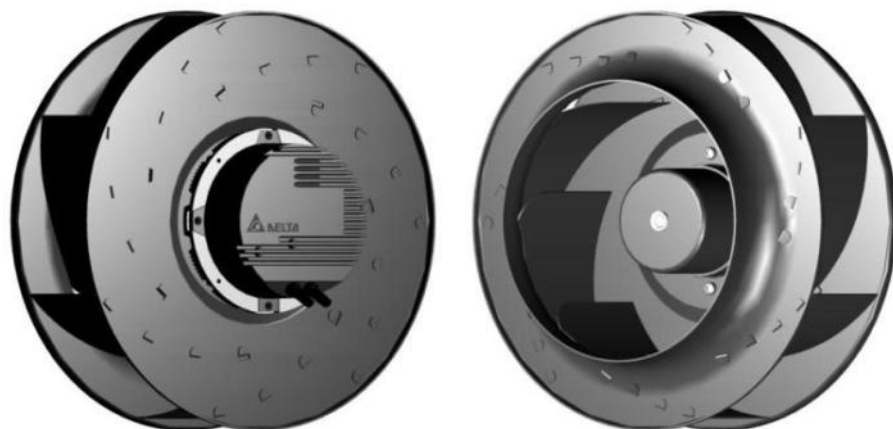


CHARACTERISTIC	
Speed (RPM)	3,150
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	5,531
Max. Static Pressure (Pa)	1,441
Power (W)	1,810 (Max.)
Noise (dB-A)	84.7
Speed Control (PWM or 0-10Vdc)	
Tach output	

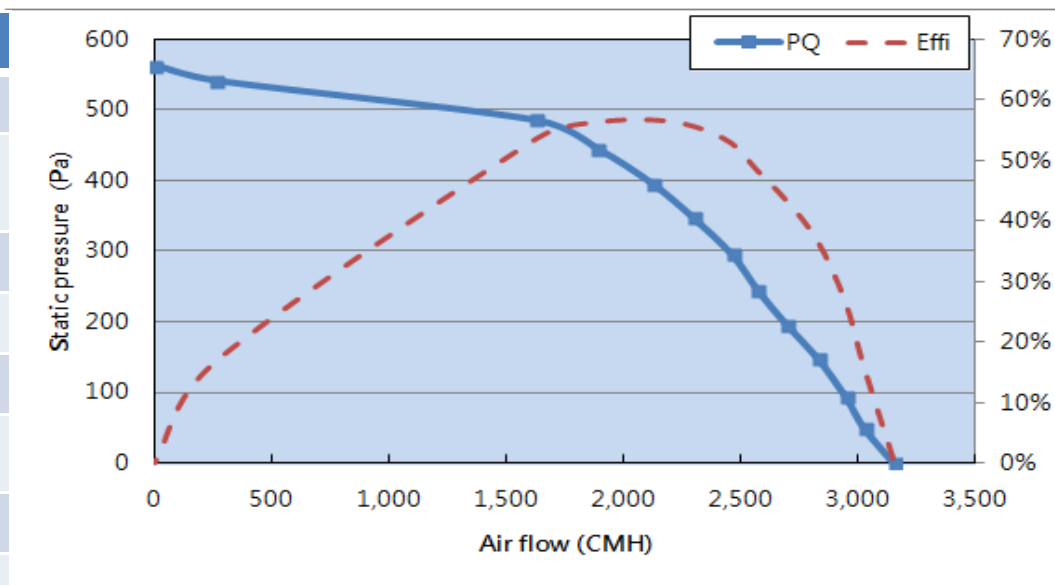




GT Series GTB040 (400*200mm)

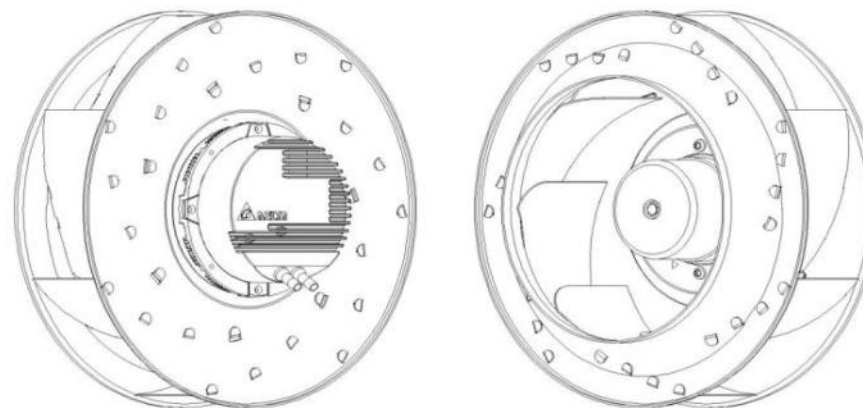
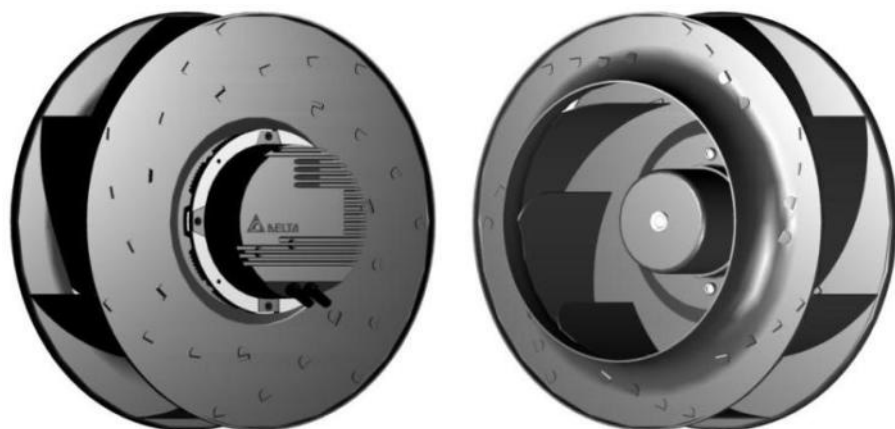


CHARACTERISTIC	
Speed (RPM)	1,600
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	3,160
Max. Static Pressure (Pa)	560
Power (W)	430 (Max.)
Noise (dB-A)	74
Speed Control (PWM or 0-10Vdc)	
Tach output	

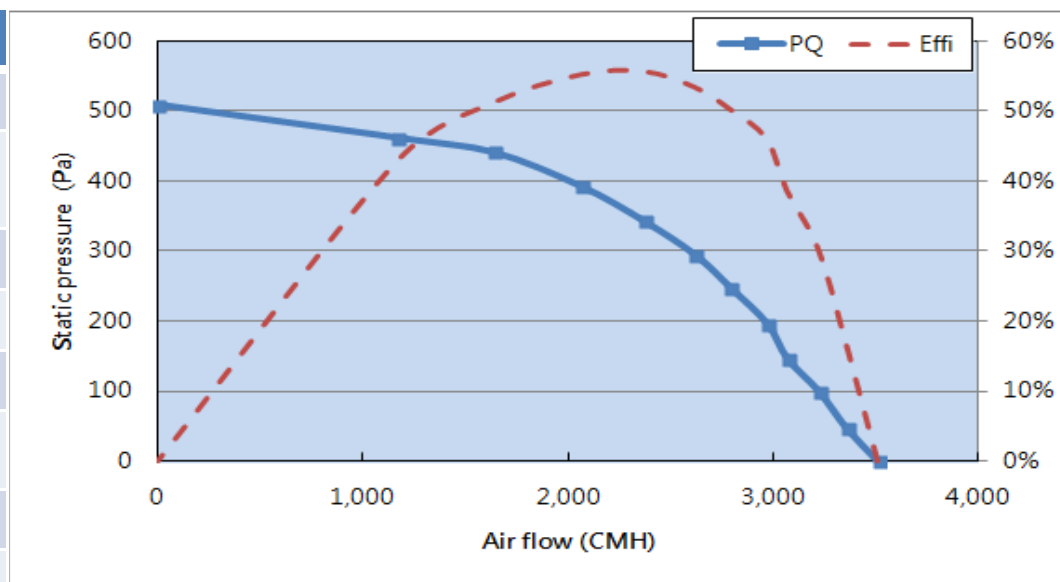




GT Series GTB040 (400*230mm)

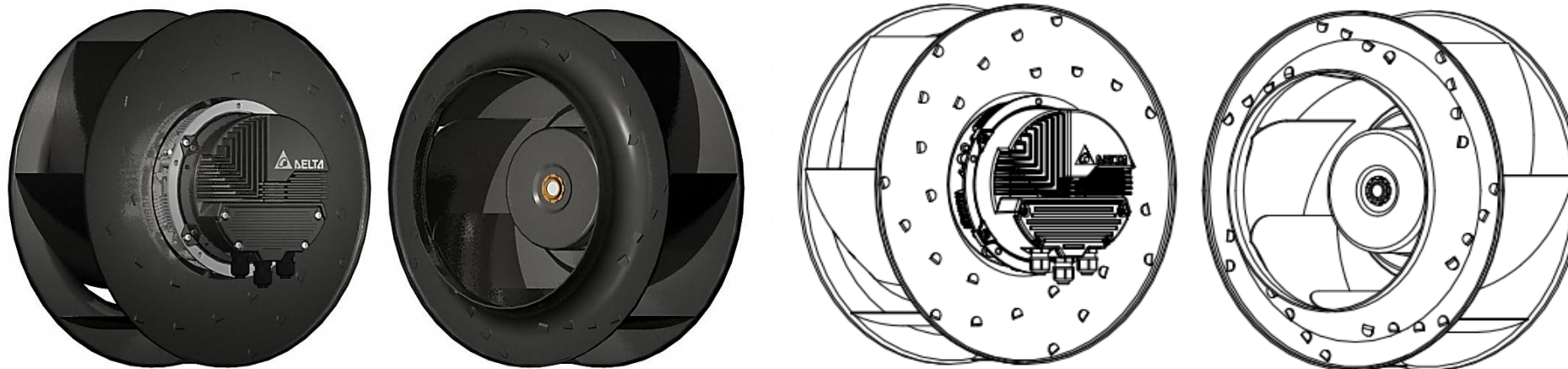


CHARACTERISTIC	
Speed (RPM)	1,500
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	3,510
Max. Static Pressure (Pa)	510
Power (W)	430 (Max.)
Noise (dB-A)	76
Speed Control (PWM or 0-10Vdc)	
Tach output	

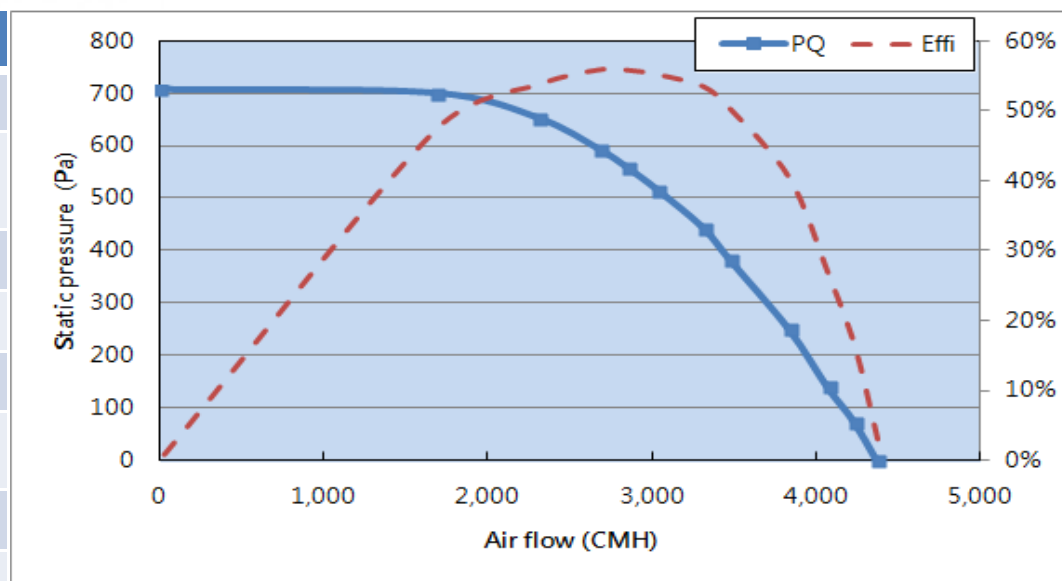




GT Series GTB040 (400*245mm)

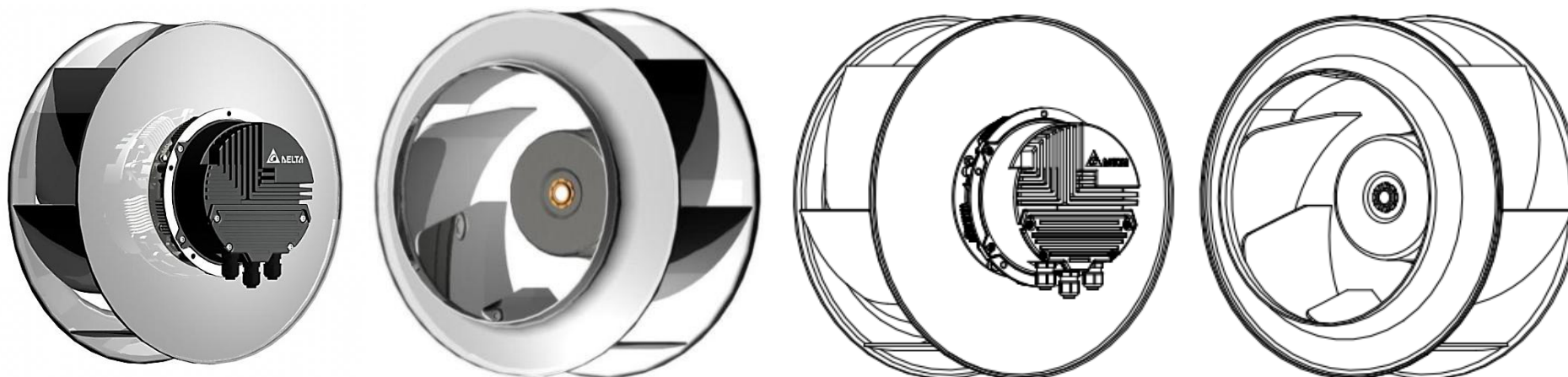


CHARACTERISTIC	
Speed (RPM)	1,845
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	4,370
Max. Static Pressure (Pa)	700
Power (W)	800 (Max.)
Noise (dB-A)	77
Speed Control (PWM or 0-10Vdc)	
Tach output	

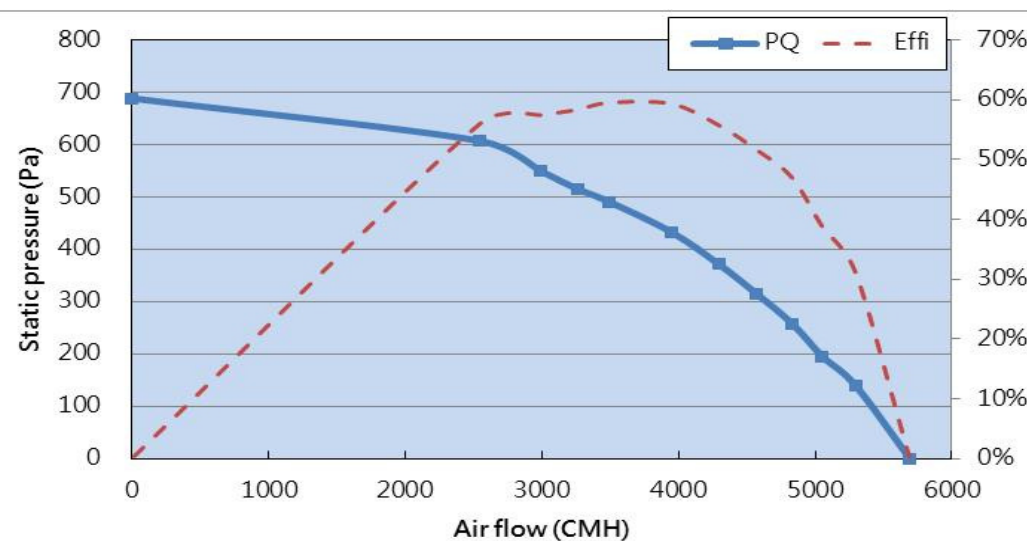




GT Series GTB040 (400*257mm)

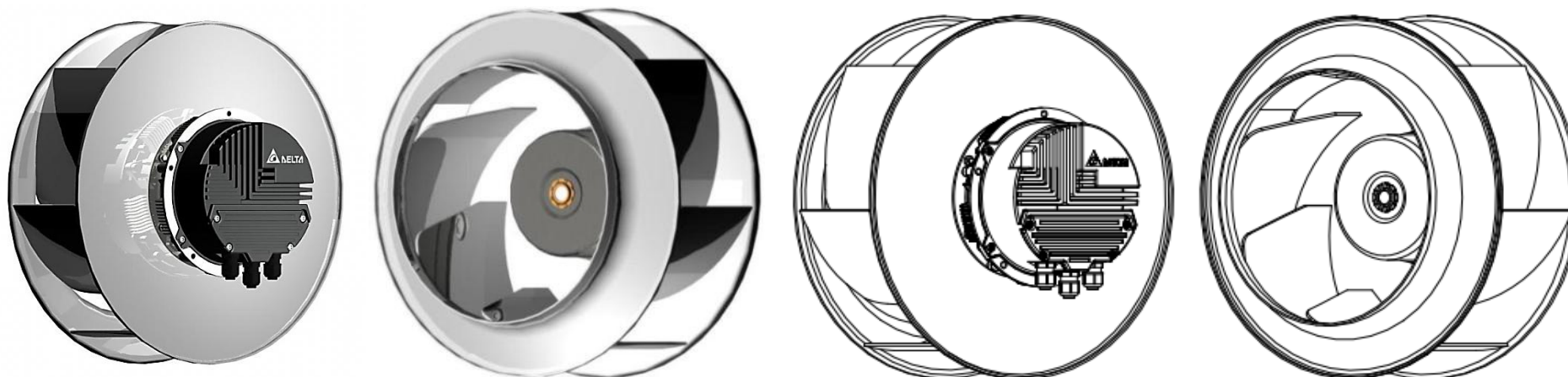


CHARACTERISTIC	
Speed (RPM)	1,750
Operating Volt. (VAC)	1φ230
Max. Air Flow (CMH)	5,693
Max. Static Pressure (Pa)	689
Power (W)	800 (Max.)
Noise (dB-A)	77.5
Speed Control (PWM or 0-10Vdc)	
Tach output	

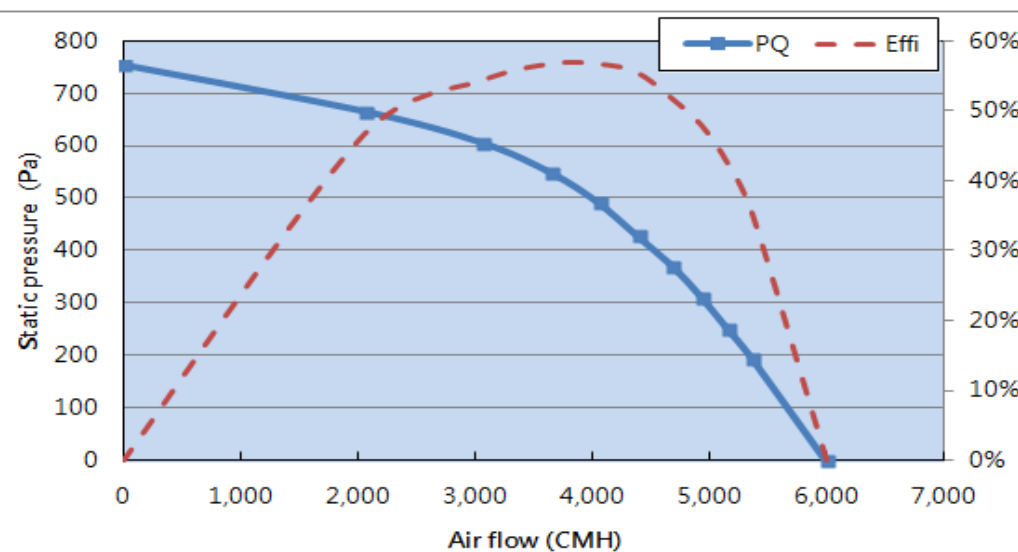




GT Series GTB040 (400*257mm)

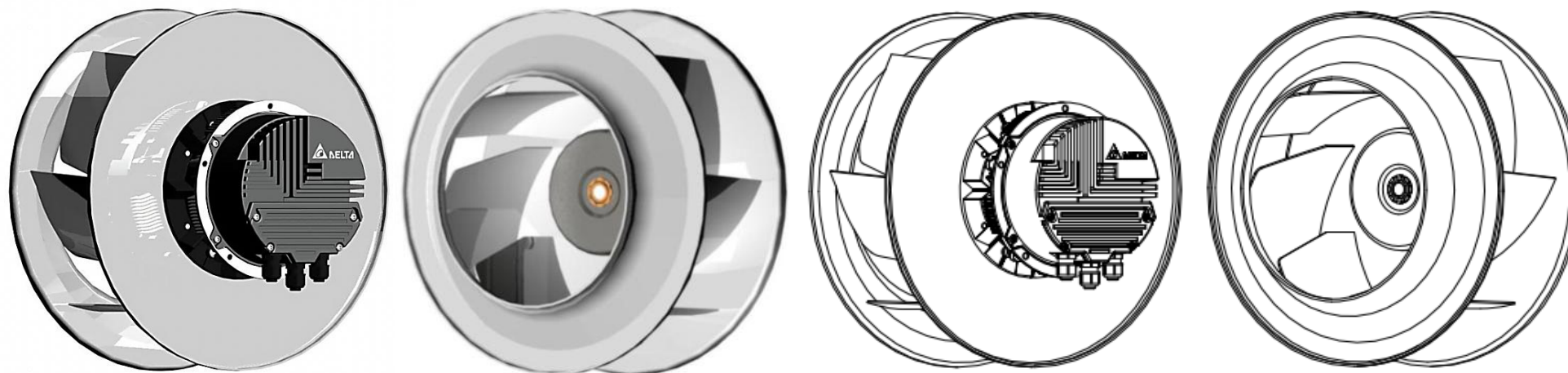


CHARACTERISTIC	
Speed (RPM)	1,850
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	6,000
Max. Static Pressure (Pa)	755
Power (W)	1,000 (Max.)
Noise (dB-A)	79
Speed Control (PWM or 0-10Vdc)	
Tach output	

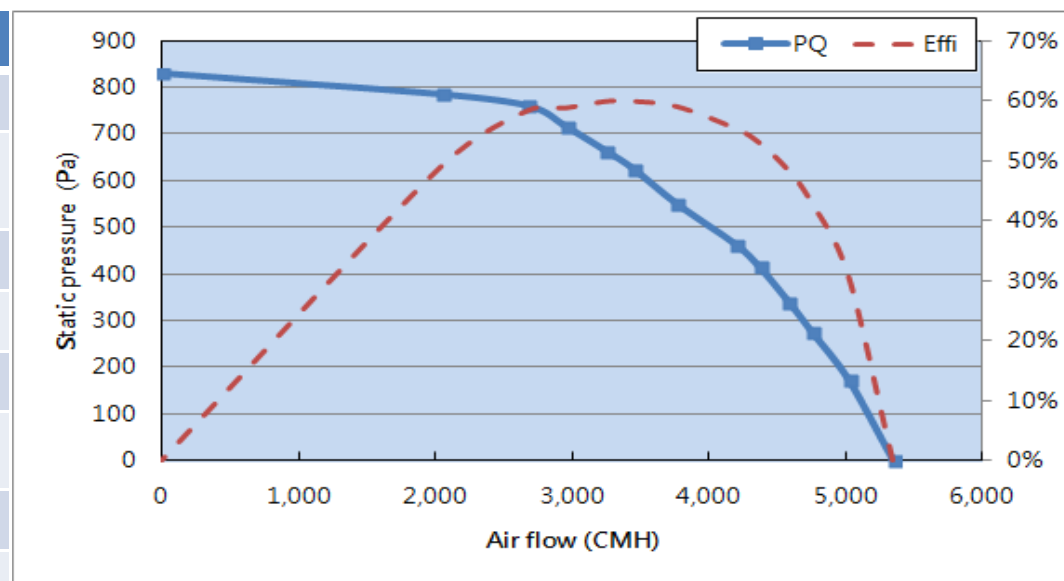




GT Series GTB040 (400*270mm)

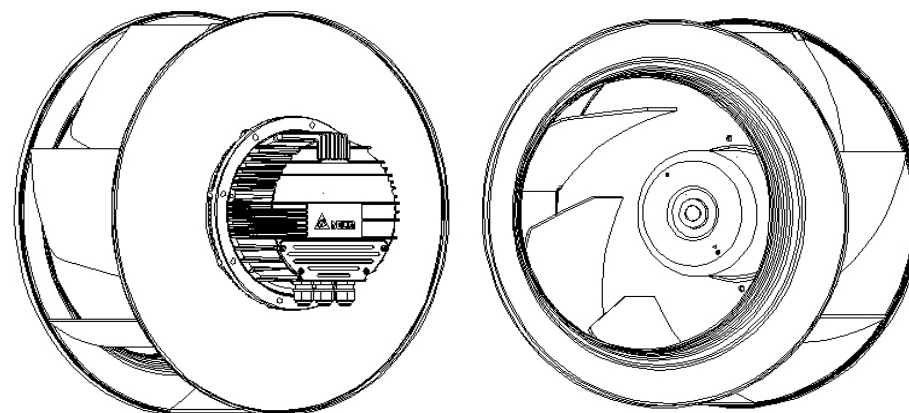
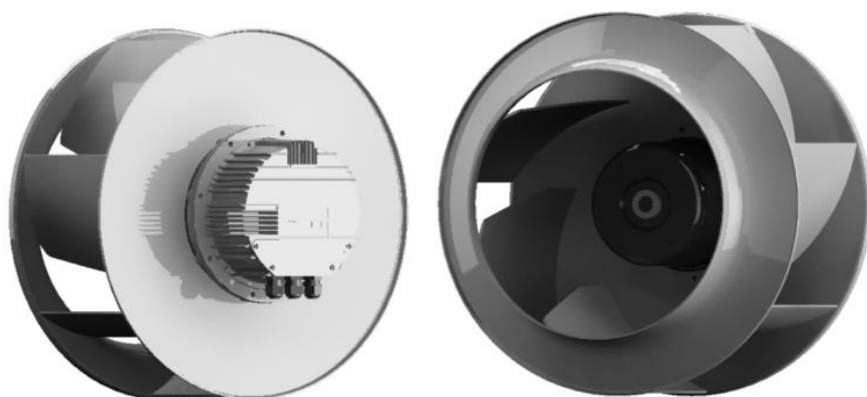


CHARACTERISTIC	
Speed (RPM)	2,140
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	5,270
Max. Static Pressure (Pa)	830
Power (W)	1,000 (Max.)
Noise (dB-A)	81
Speed Control (PWM or 0-10Vdc)	
Tach output	

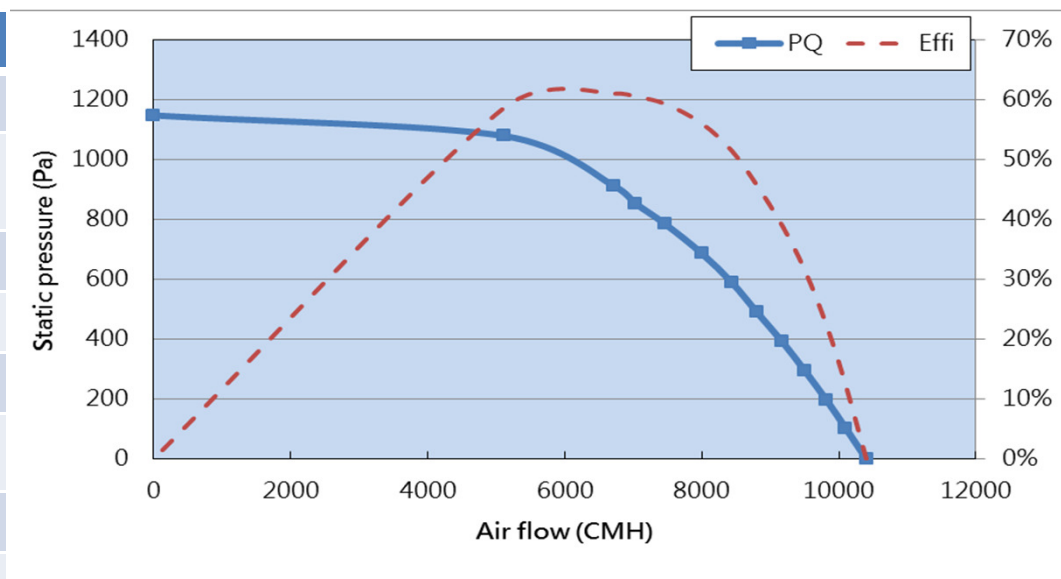




GT Series GTB050 (500*330mm)

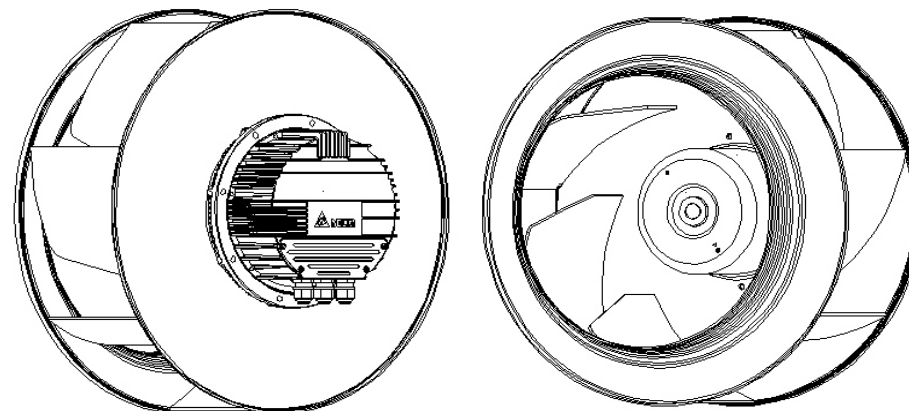
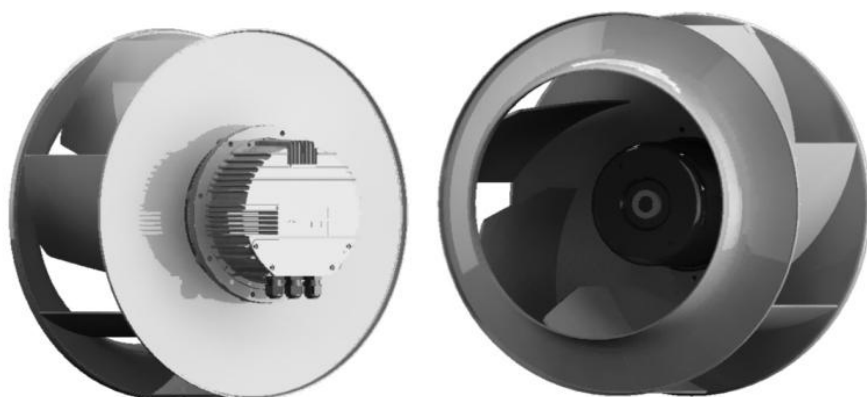


CHARACTERISTIC	
Speed (RPM)	1,980
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	10,401
Max. Static Pressure (Pa)	1,148
Power (W)	3,100 (Max.)
Noise (dB-A)	86.6
Speed Control (PWM or 0-10Vdc)	
Tach output	

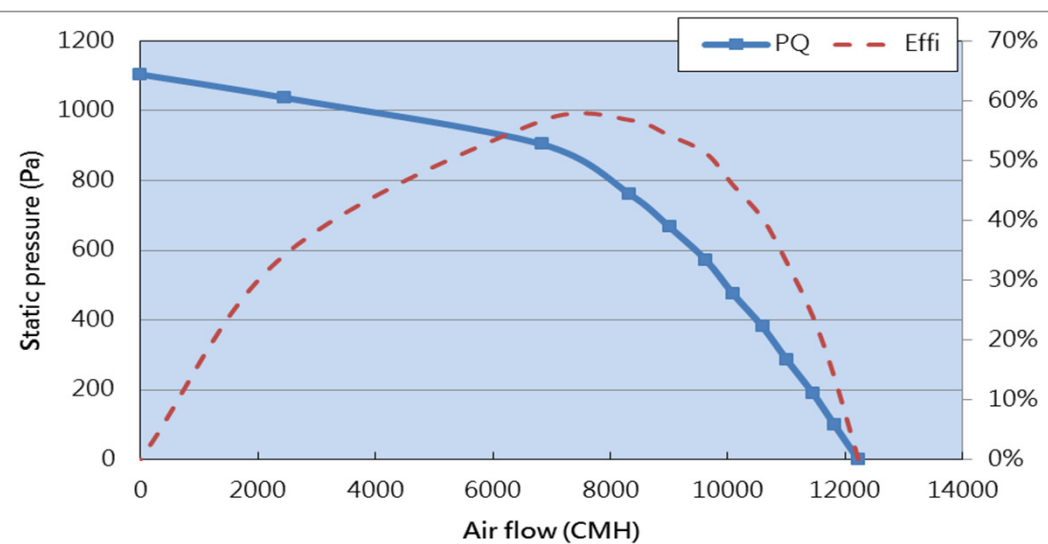




GT Series GTB050 (500*340mm)

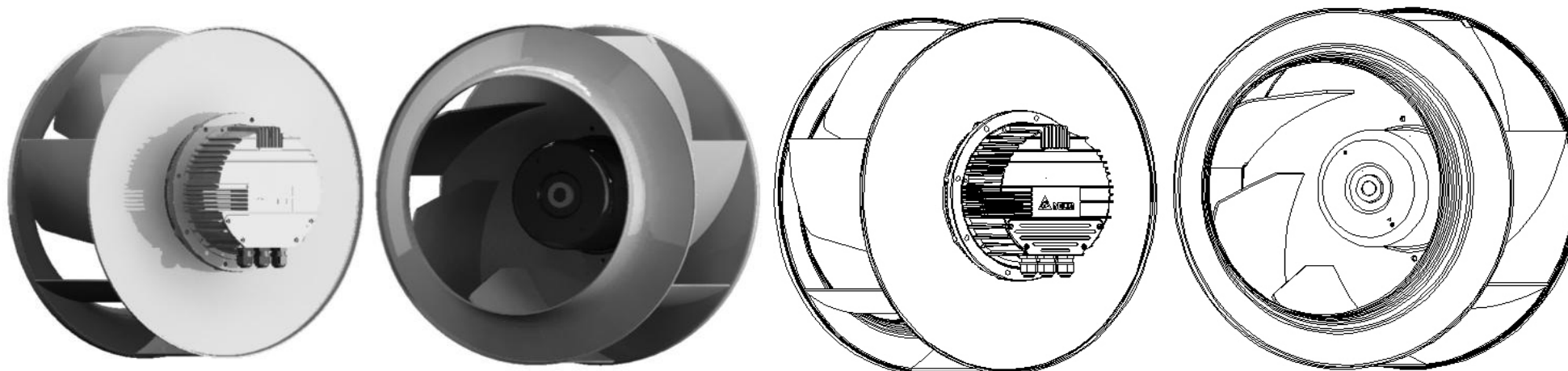


CHARACTERISTIC	
Speed (RPM)	1,820
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	12,221
Max. Static Pressure (Pa)	1,104
Power (W)	3,100 (Max.)
Noise (dB-A)	86.4
Speed Control (PWM or 0-10Vdc)	
Tach output	

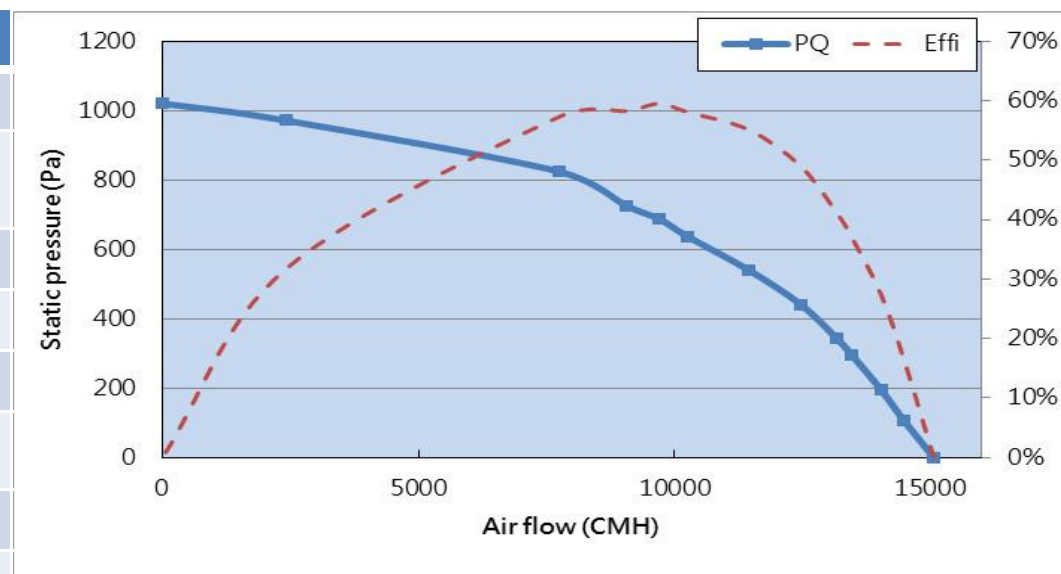




GT Series GTB056 (560*370mm)

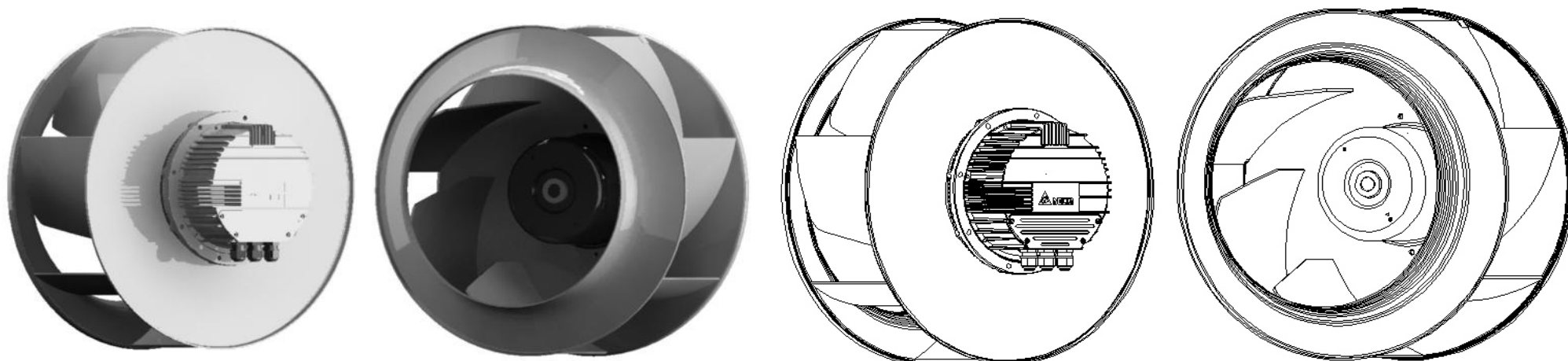


CHARACTERISTIC	
Speed (RPM)	1,550
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	15,055
Max. Static Pressure (Pa)	1,020
Power (W)	3,100 (Max.)
Noise (dB-A)	81
Speed Control (PWM or 0-10Vdc)	
Tach output	

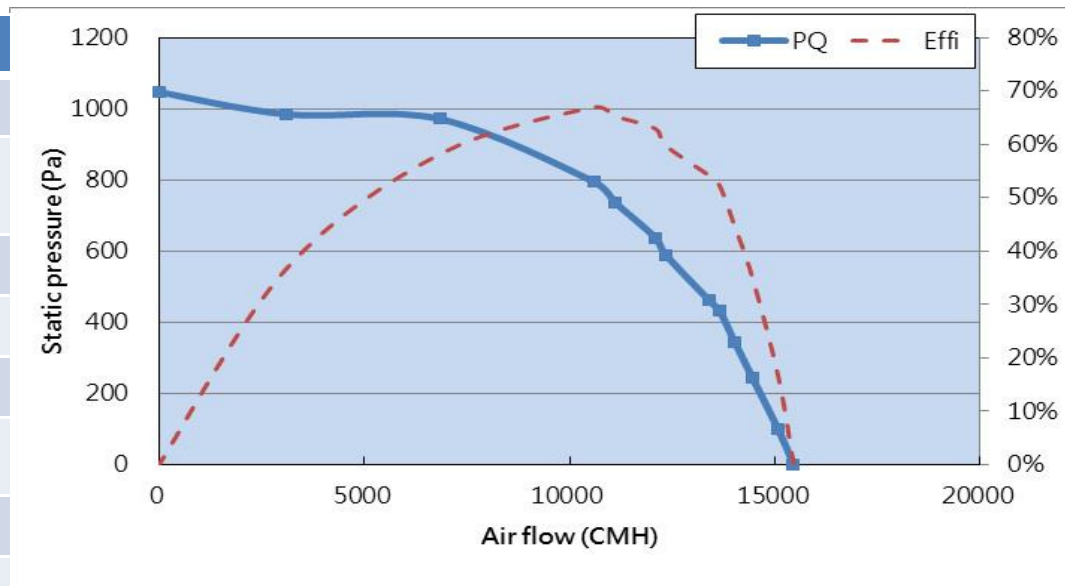




GT Series GTB063 (630*440mm)

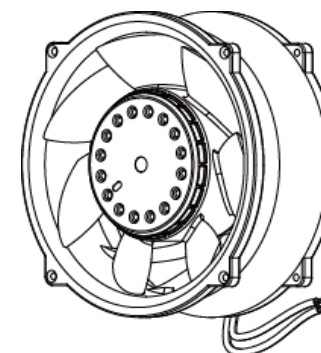
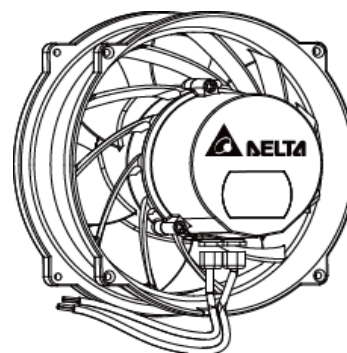


CHARACTERISTIC	
Speed (RPM)	1,480
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	15,451
Max. Static Pressure (Pa)	1,046
Power (W)	3,600 (Max.)
Noise (dB-A)	81
Speed Control (PWM or 0-10Vdc)	
Tach output	

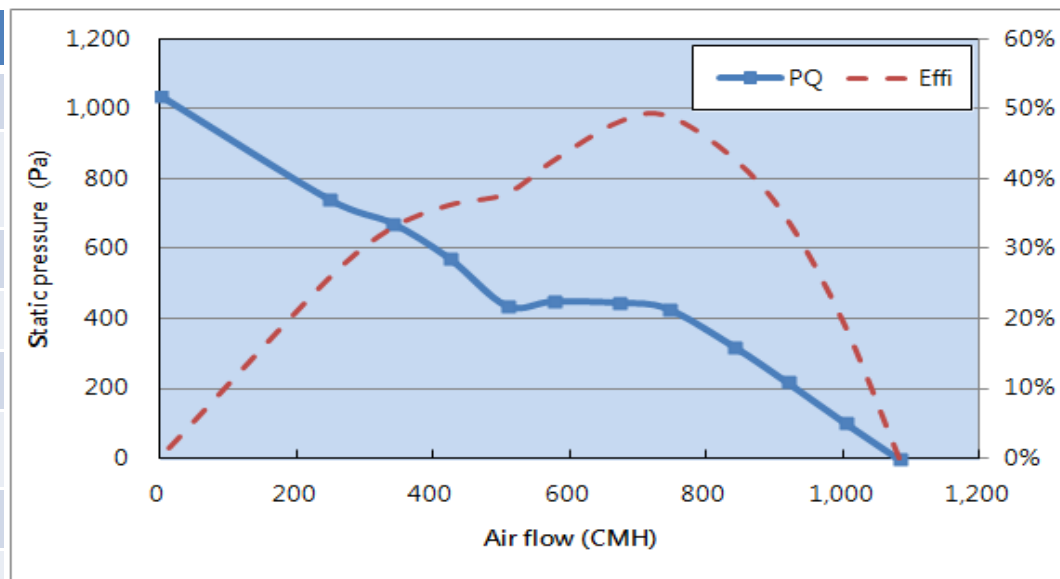




GT Series GTW020 (200*70mm)

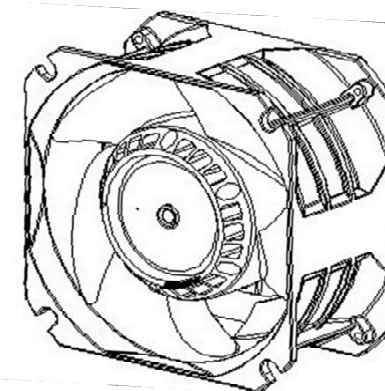
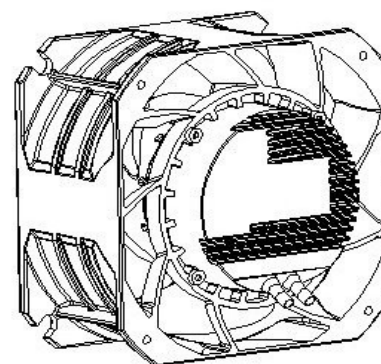


CHARACTERISTIC	
Speed (RPM)	6,000
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	1,080
Max. Static Pressure (Pa)	1,040
Power (W)	240 (Max.)
Noise (dB-A)	70
Speed Control (PWM or 0-10Vdc)	
Tach output	

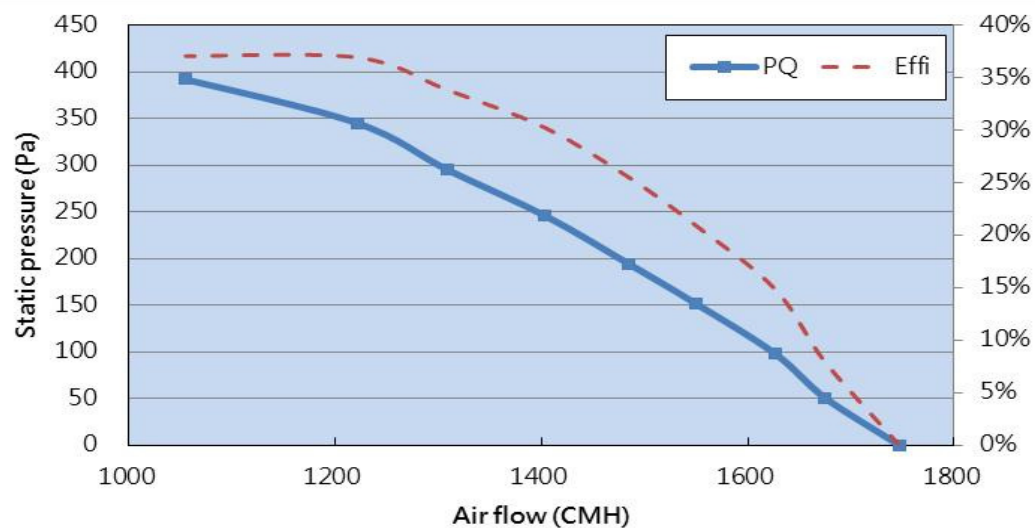




GT Series GTW025 (253*158mm)

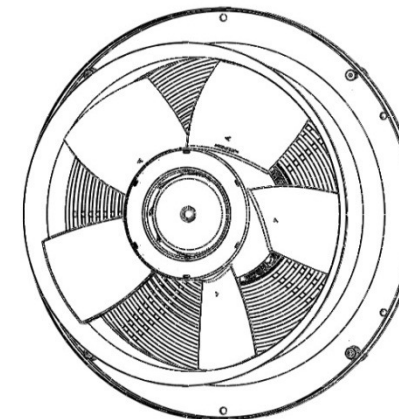
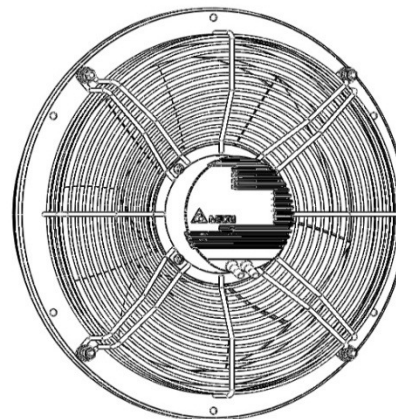


CHARACTERISTIC	
Speed (RPM)	3,800
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	1,746
Max. Static Pressure (Pa)	392.4
Power (W)	360 (Max.)
Noise (dB-A)	76.5
Speed Control (PWM or 0-10Vdc)	
Tach output	

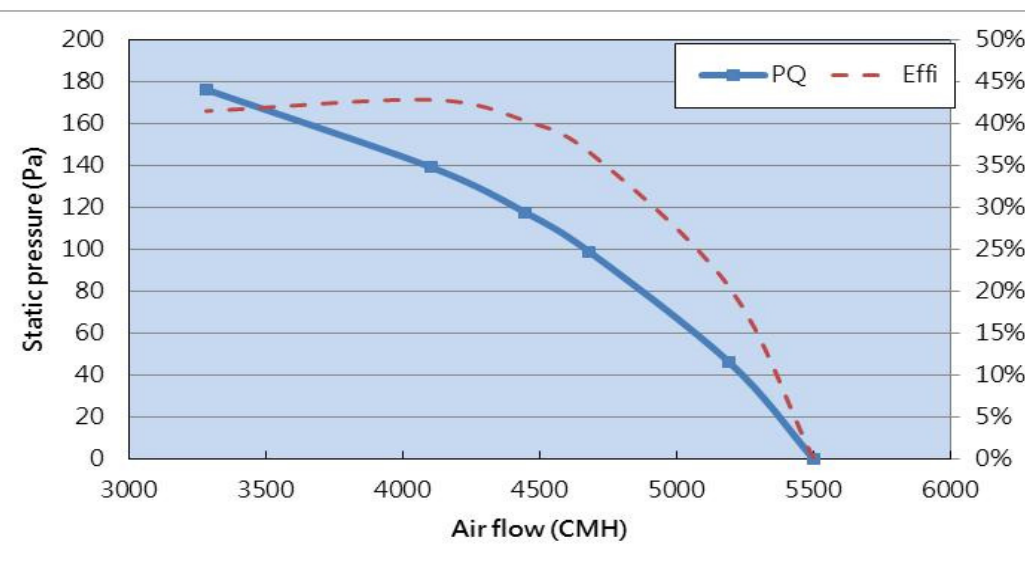




GT Series GTW040 (400*154mm)

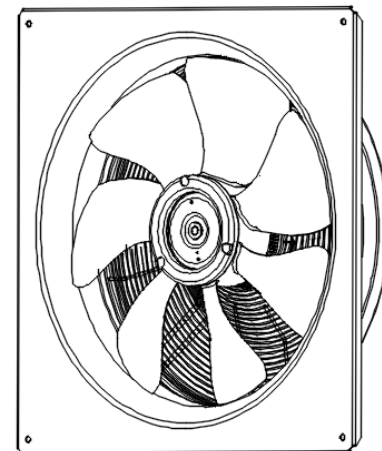
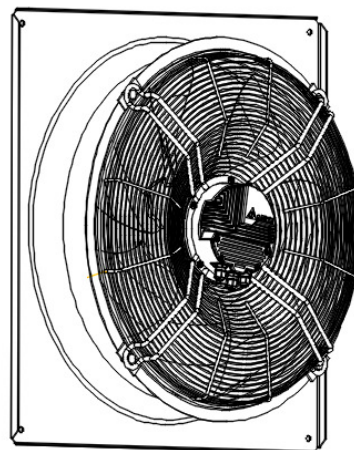


CHARACTERISTIC	
Speed (RPM)	1,650
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	5,500
Max. Static Pressure (Pa)	176
Power (W)	400 (Max.)
Noise (dB-A)	72
Speed Control (PWM or 0-10Vdc)	
Tach output	

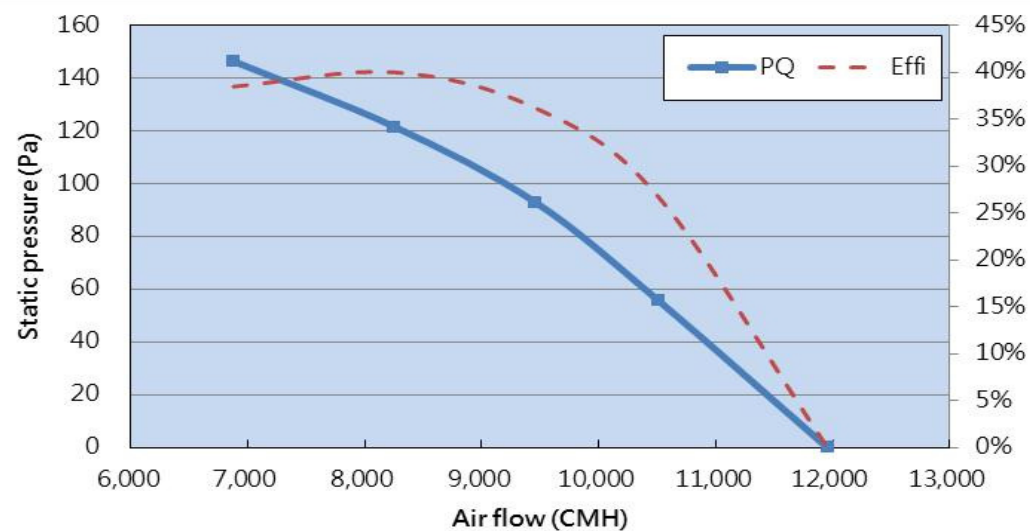




GT Series GTW063 (630*190mm)

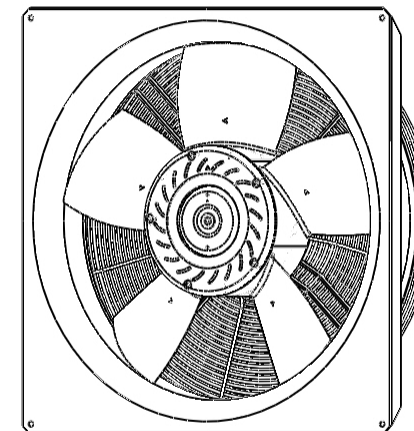
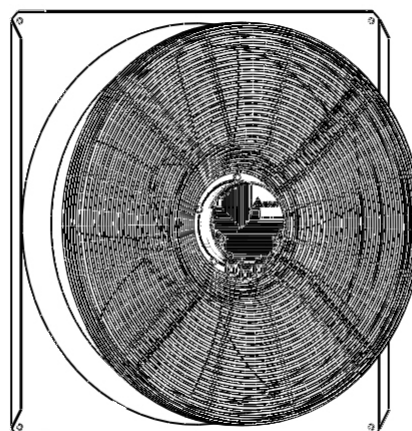


CHARACTERISTIC	
Speed (RPM)	1,060
Operating Volt. (VAC)	1φ 230
Max. Air Flow (CMH)	11,950
Max. Static Pressure (Pa)	146.2
Power (W)	800 (Max.)
Noise (dB-A)	70.5
Speed Control (PWM or 0-10Vdc)	
Tach output	

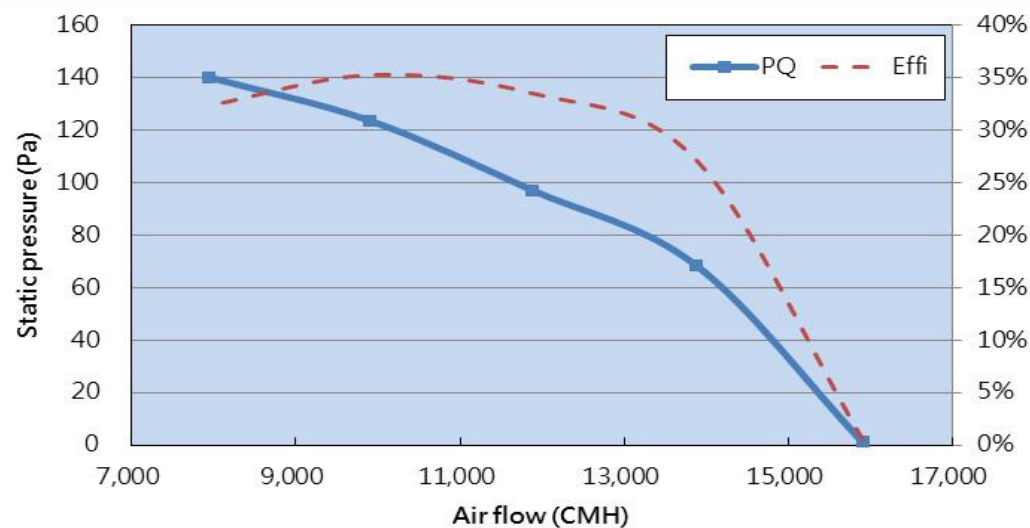




GT Series GTW071 (710*235mm)

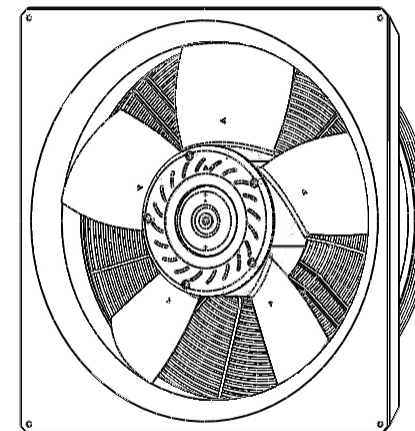
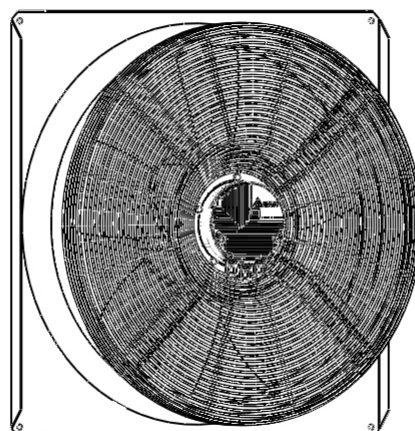


CHARACTERISTIC	
Speed (RPM)	850
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	15,898
Max. Static Pressure (Pa)	140
Power (W)	984 (Max.)
Noise (dB-A)	71.8
Speed Control (PWM or 0-10Vdc)	
Tach output	

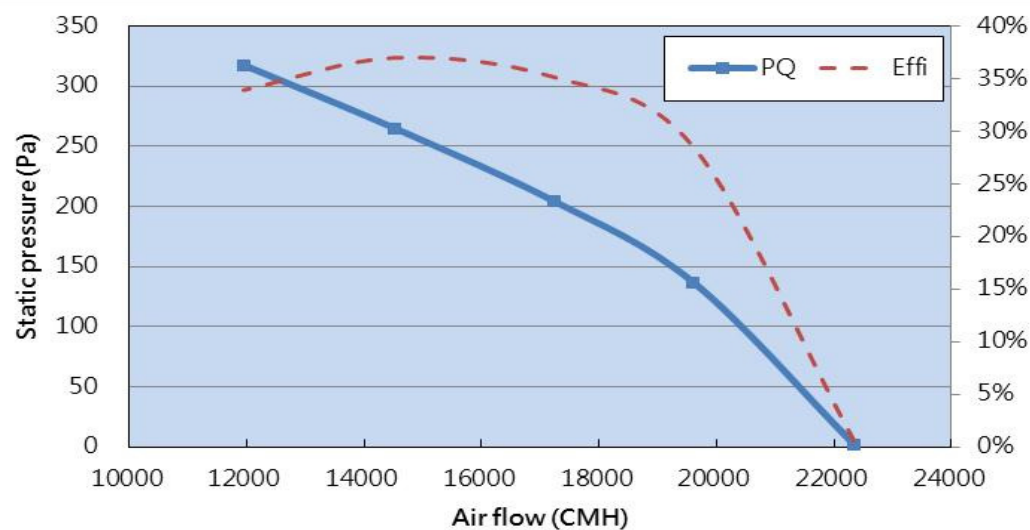




GT Series GTW071 (710*243mm)

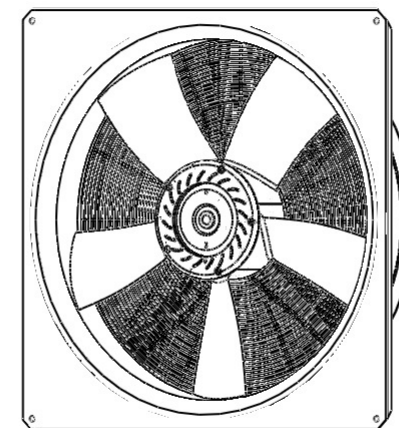
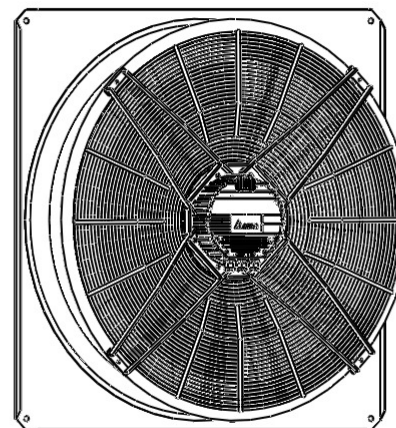
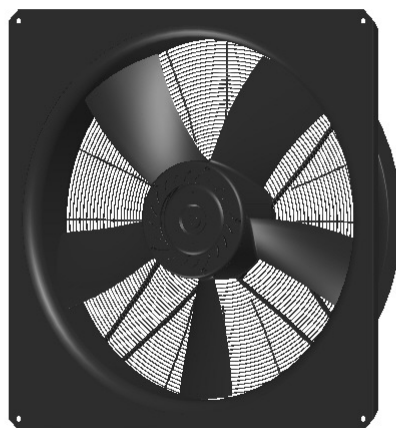


CHARACTERISTIC	
Speed (RPM)	1,200
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	22,339
Max. Static Pressure (Pa)	318
Power (W)	3,110 (Max.)
Noise (dB-A)	79.3
Speed Control (PWM or 0-10Vdc)	
Tach output	

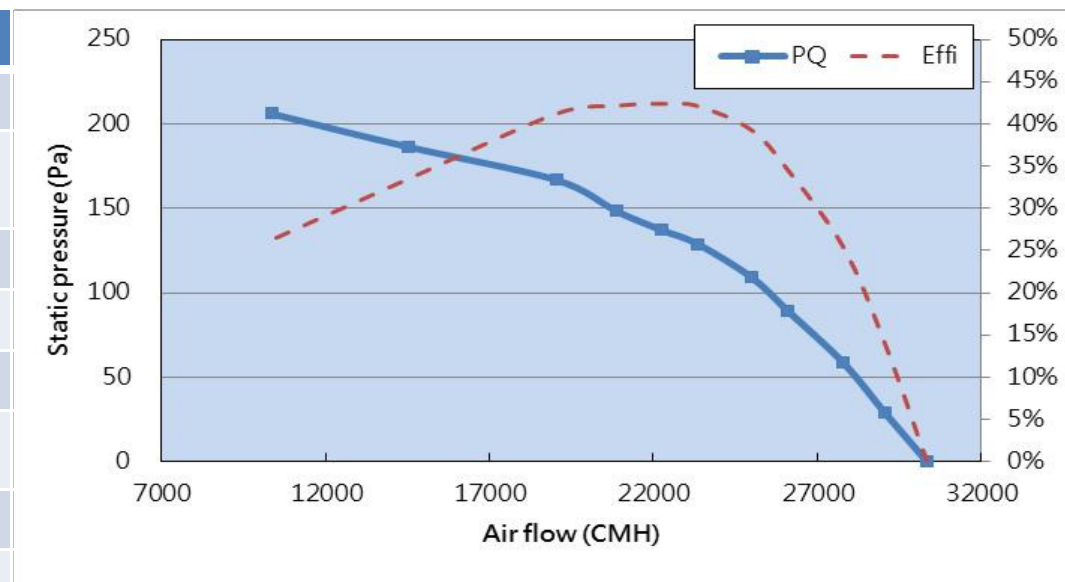




GT Series GTW091 (910*243mm)



CHARACTERISTIC	
Speed (RPM)	885
Operating Volt. (VAC)	3φ 400
Max. Air Flow (CMH)	30,000
Max. Static Pressure (Pa)	200
Power (W)	2,200 (Max.)
Noise (dB-A)	--
Speed Control (PWM or 0-10Vdc)	
Tach output	



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