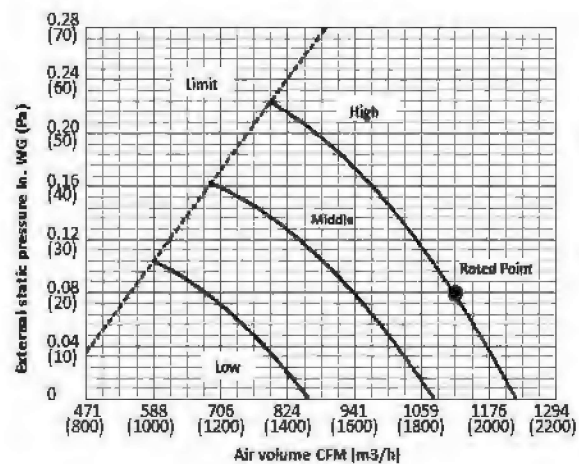
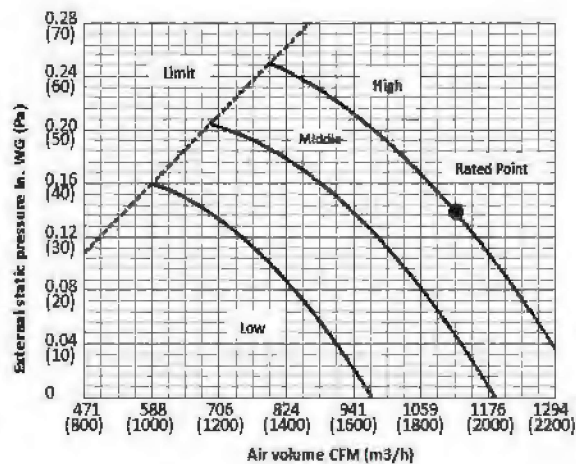


CTB-36HWFN1-M(C)

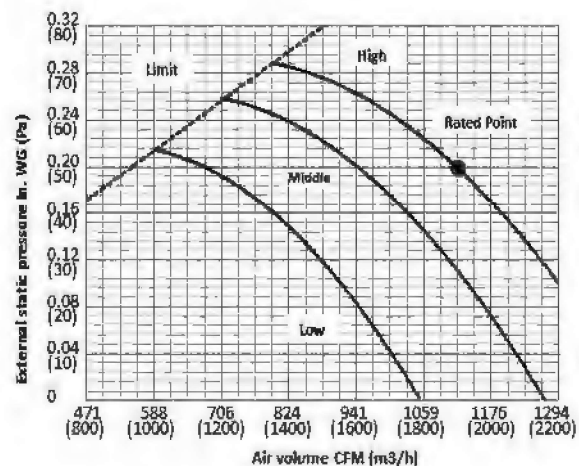
Code 0



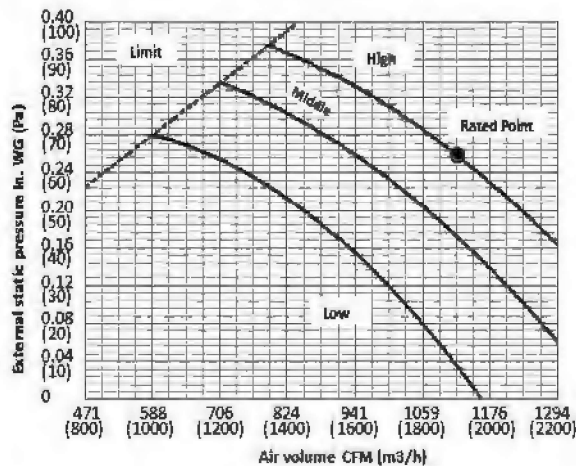
Code 1



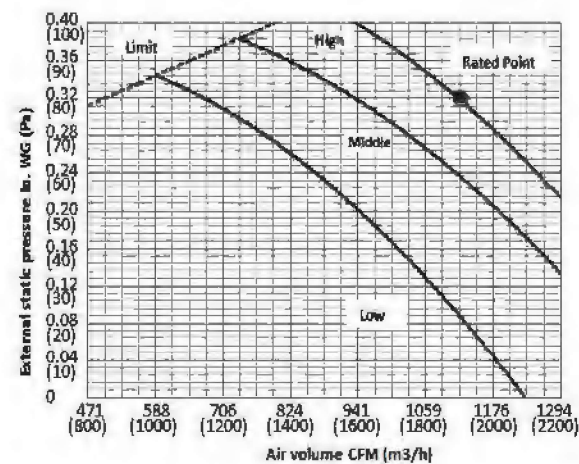
Code 2



Code 3

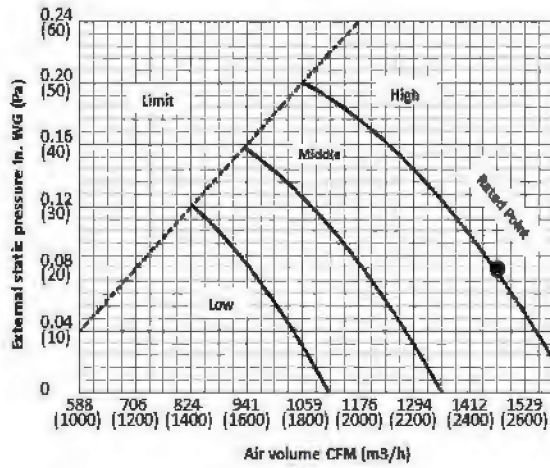


Code 4

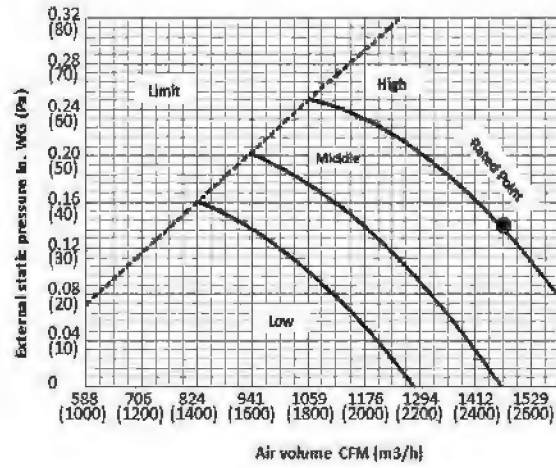


CTB-48HWFN1-M(C)

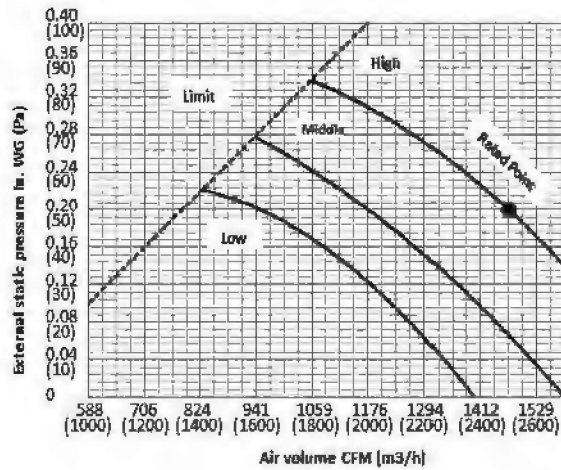
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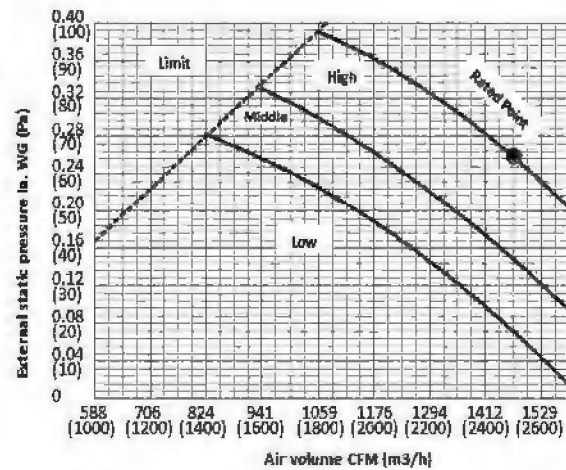
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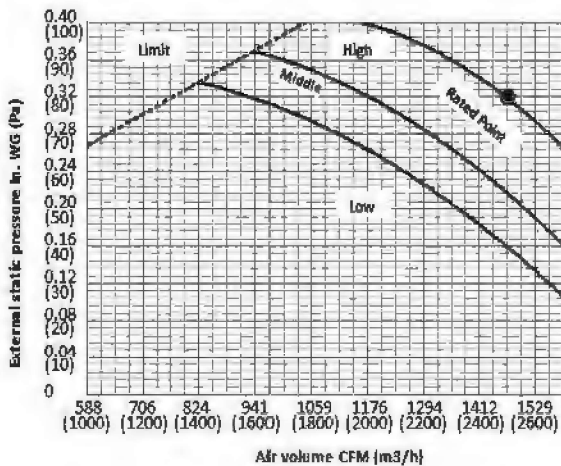
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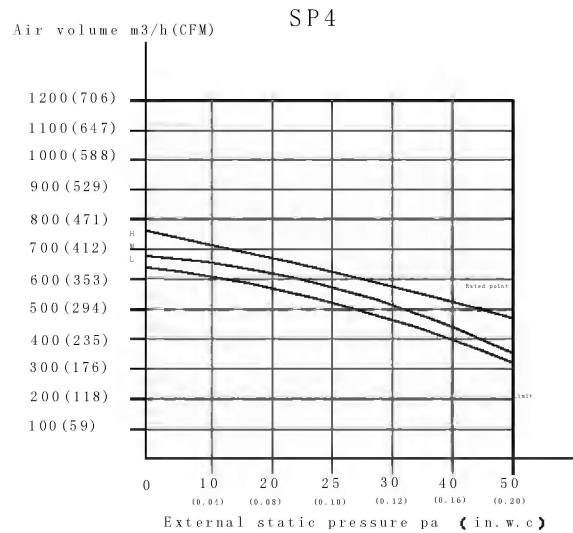
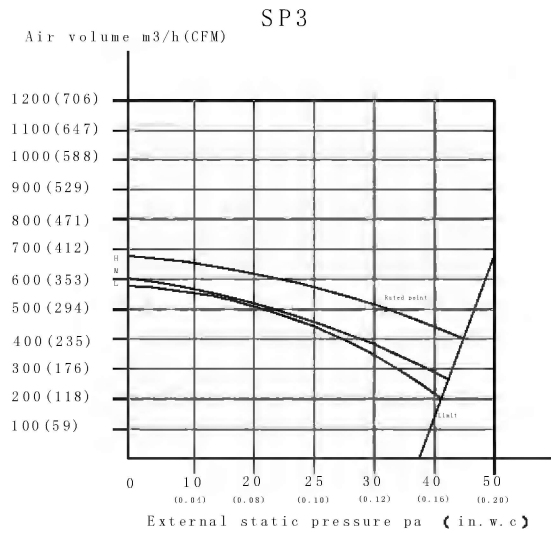
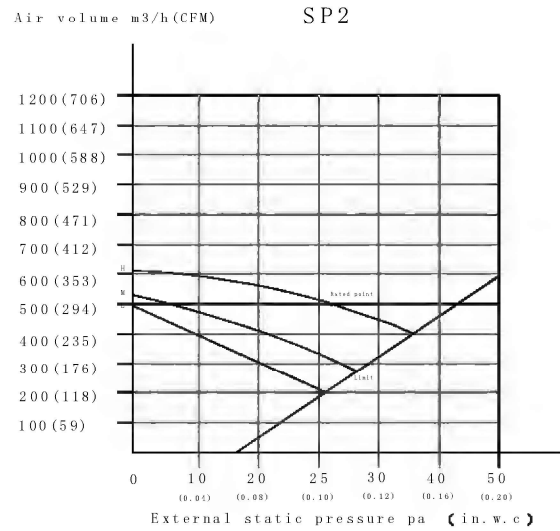
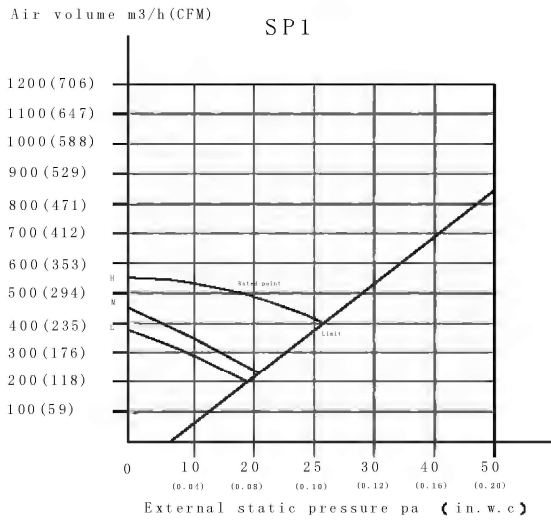
Code 3



Code 4



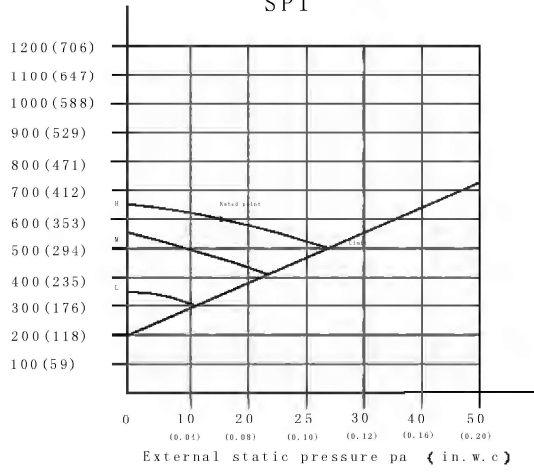
MTIU-09HWFN1-M,



MTIU-12HWFN1-M

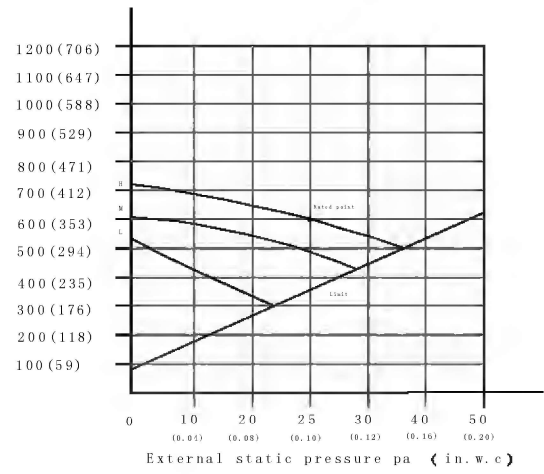
Air volume m³/h (CFM)

SP1

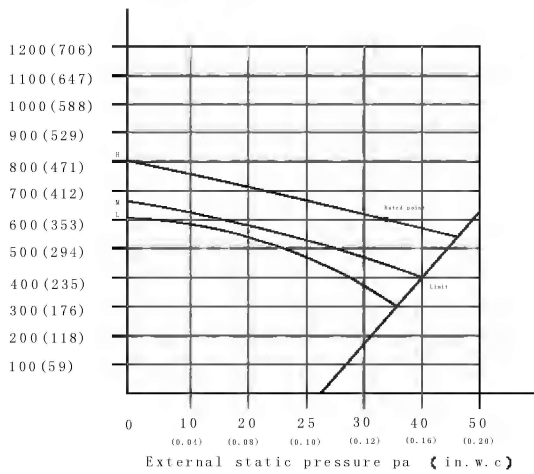


Air volume m³/h (CFM)

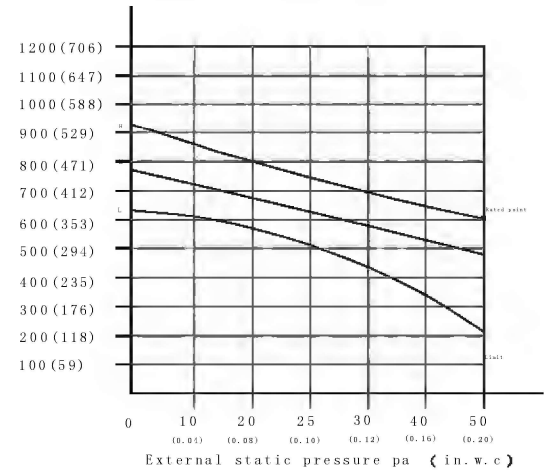
SP2



Air volume m³/h (CFM)



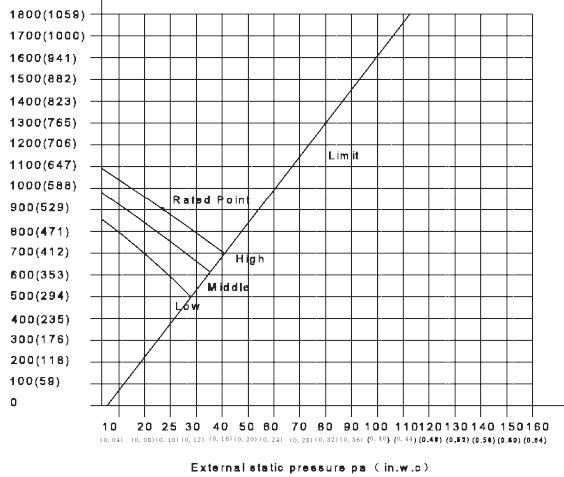
Air volume m³/h (CFM)



MTIU-18HWFN1-M

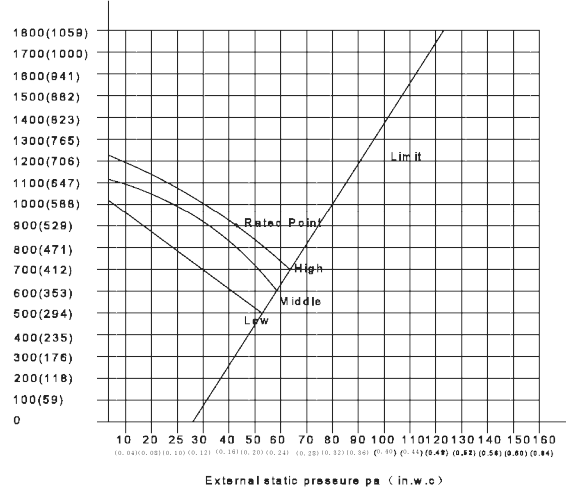
Air volume m³/h(CFM)

SP 1



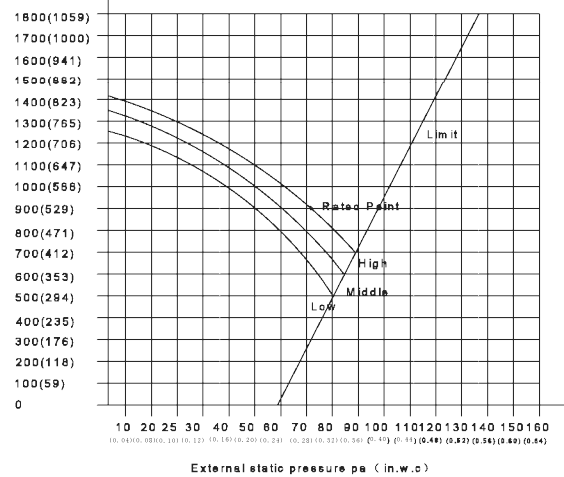
Air volume m³/h(CFM)

SP 2



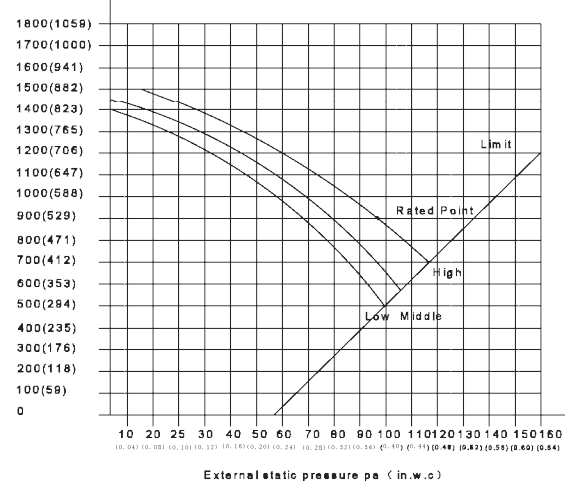
Air volume m³/h(CFM)

SP 3



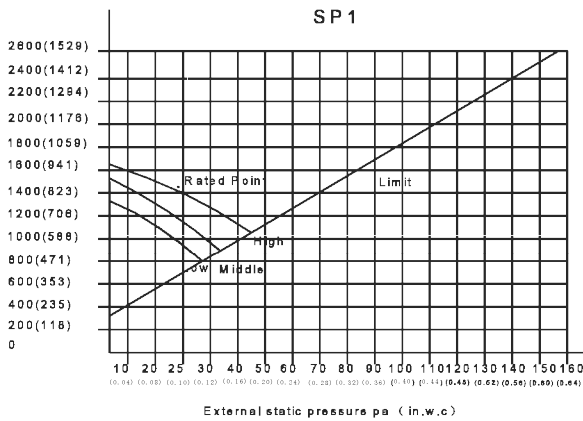
Air volume m³/h(CFM)

SP 4

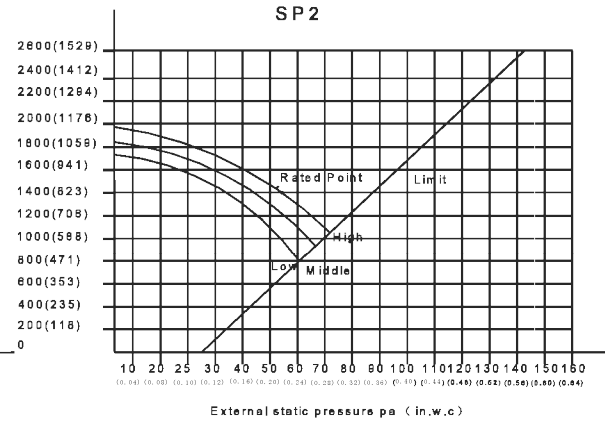


MTIU-24HWFN1-M

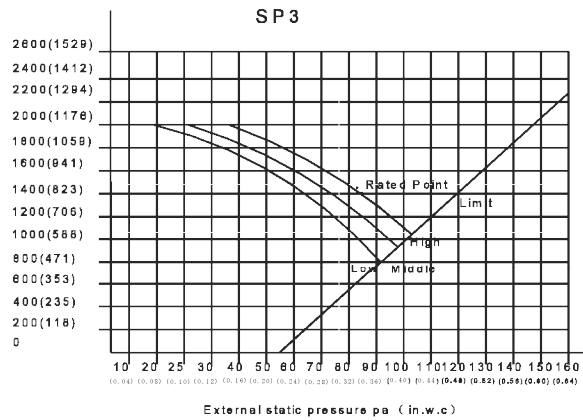
Air volume m³/h(CFM)



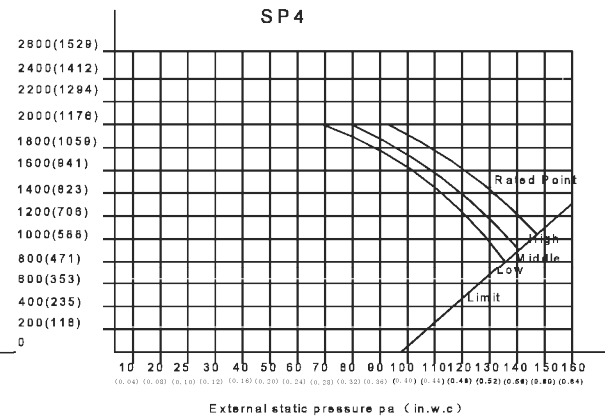
Air volume m³/h(CFM)



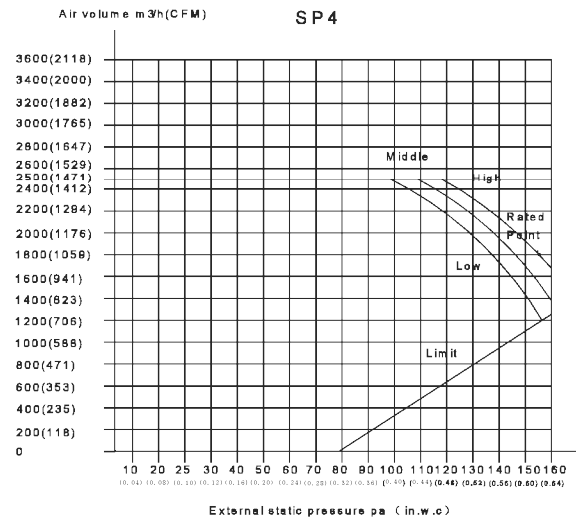
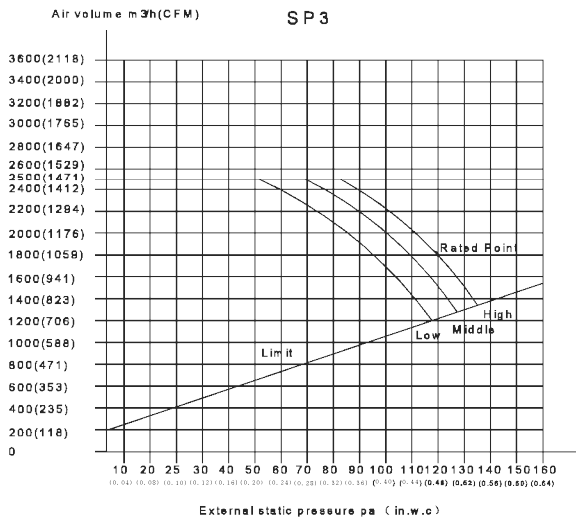
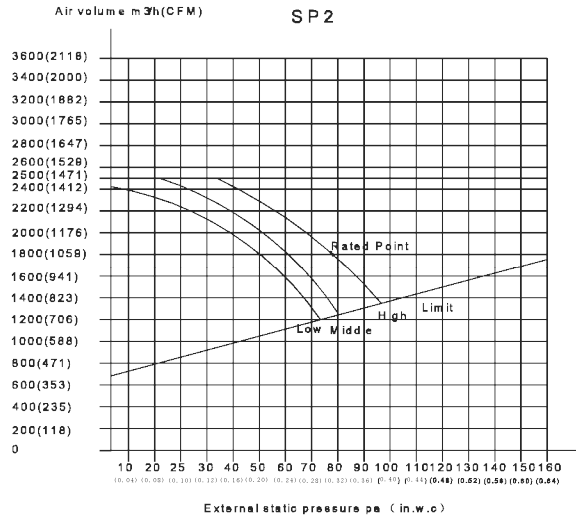
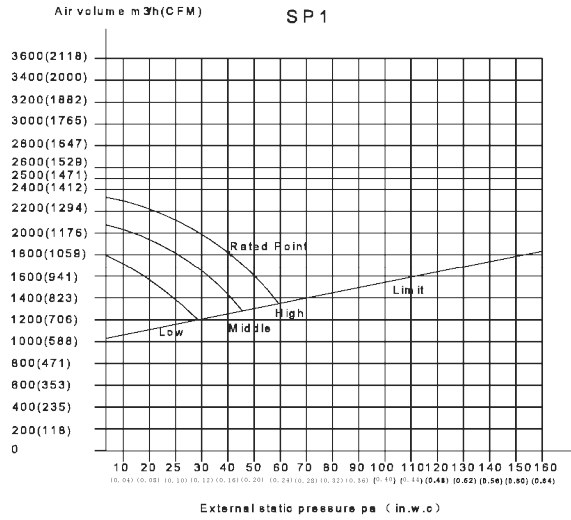
Air volume m³/h(CFM)



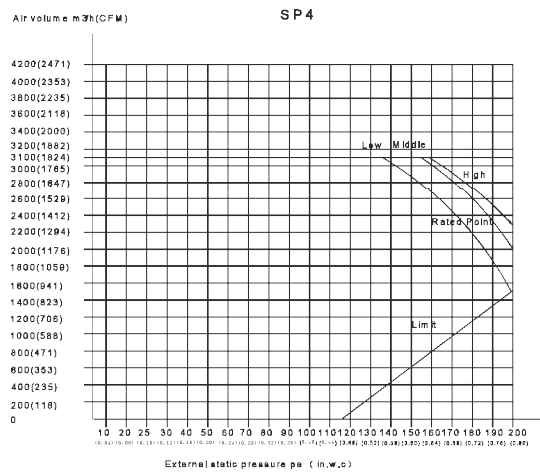
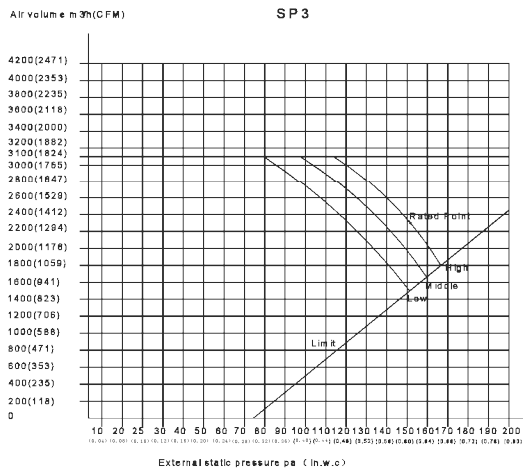
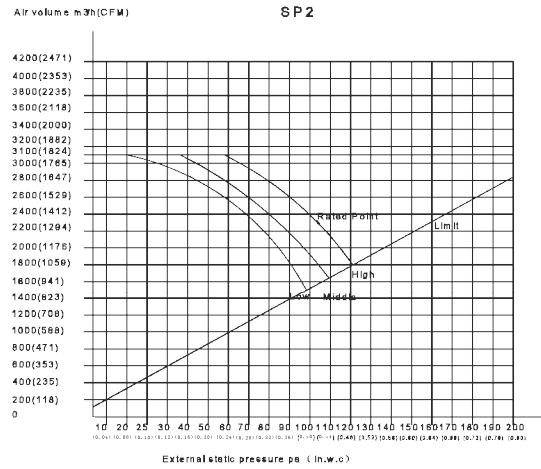
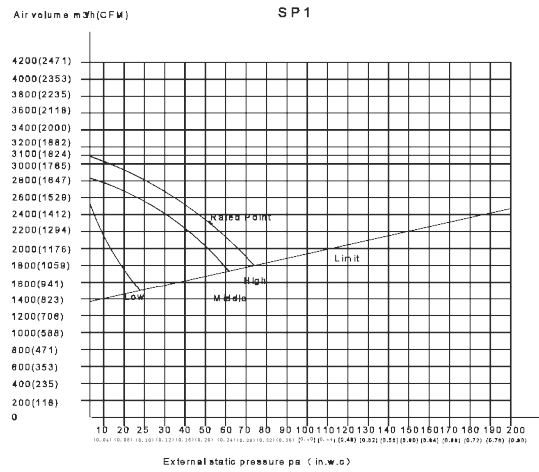
Air volume m³/h(CFM)



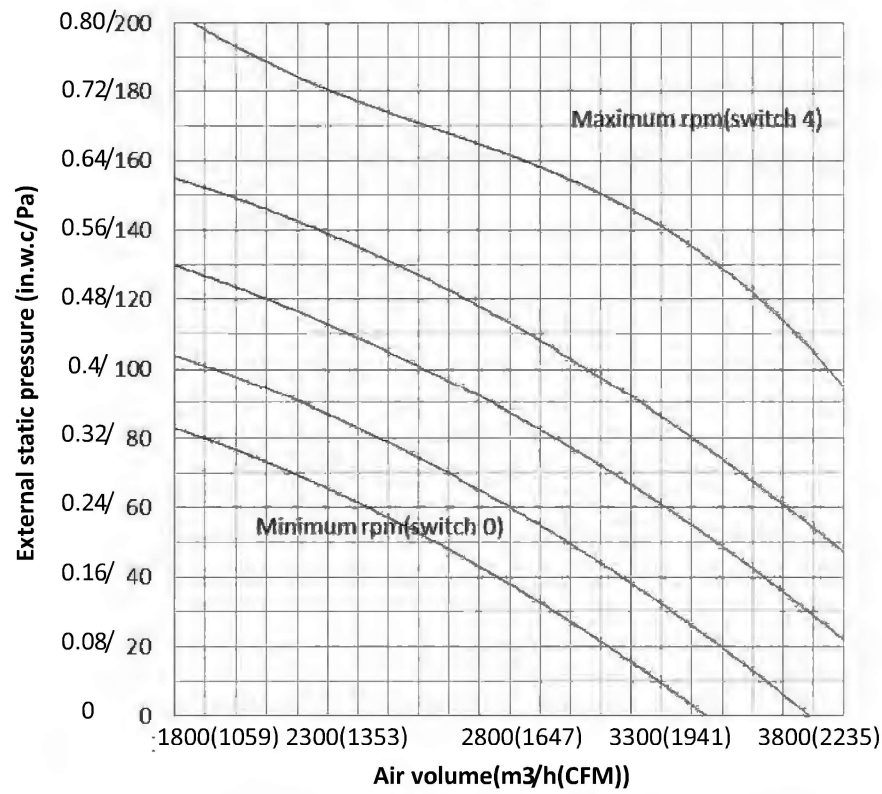
MTI-36HWFN1-M



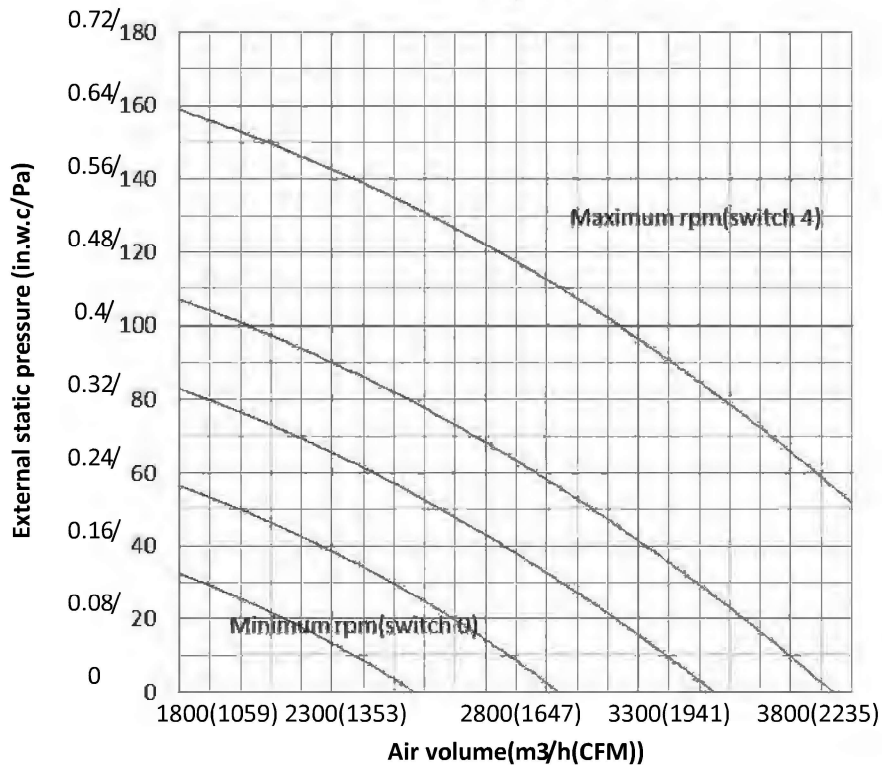
MTI-48HWFN1-M



High Speed



Low Speed

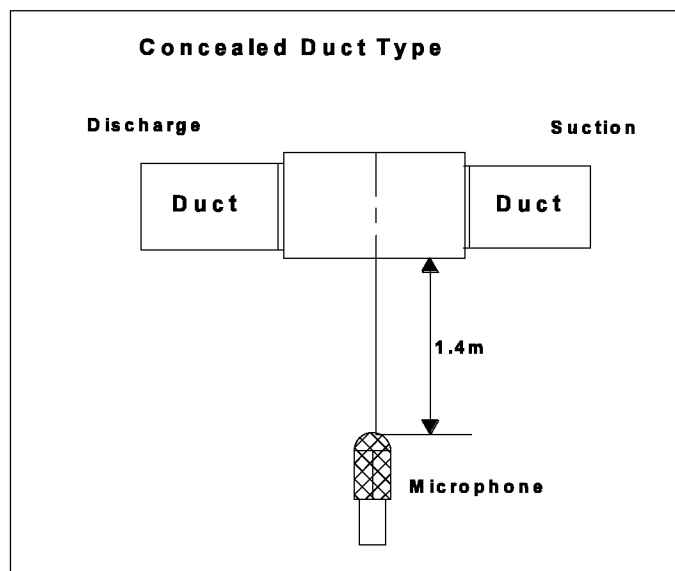


8 Electric Characteristics

Model	Indoor Unit			
	Hz	Voltage	Min.	Max.
CCA3U-09HRFN1-M(C)	60	208-230V	187V	253V
CTBU-09HWFN1-M(C)	60	208-230V	187V	253V
MTIU-09HWFN1-M	60	208-230V	187V	253V
CFAU-09HRFN1-M(C)	60	208-230V	187V	253V
CCA3U-12HRFN1-M(C)	60	208-230V	187V	253V
CTBU-12HWFN1-M(C)	60	208-230V	187V	253V
MTIU-12HWFN1-M	60	208-230V	187V	253V
CFAU-12HRFN1-M(C)	60	208-230V	187V	253V
CCA3U-18HRFN1-M(C)	60	208-230V	187V	253V
CTBU-18HWFN1-M(C)	60	208-230V	187V	253V
MUEU-18HRFN1-M(C)	60	208-230V	187V	253V
MTIU-18HWFN1-M	60	208-230V	187V	253V
MCD-24HRFN1-M(C)	60	208-230V	187V	253V
CTBU-24HWFN1-M(C)	60	208-230V	187V	253V
MUEU-24HRFN1-M(C)	60	208-230V	187V	253V
MTIU-24HWFN1-M	60	208-230V	187V	253V
MCD-36HRFN1-M(C)	60	208-230V	187V	253V
CTB-36HWFN1-M(C)	60	208-230V	187V	253V
MUE-36HRFN1-M(C)	60	208-230V	187V	253V
MTI-36HWFN1-M	60	208-230V	187V	253V
MCD-48HRFN1-M(D)	60	208-230V	187V	253V
CTB-48HWFN1-M(C)	60	208-230V	187V	253V
MUE-48HRFN1-M(C)	60	208-230V	187V	253V
MTI-48HWFN1-M	60	208-230V	187V	253V
MHG-60HWFN1-MW	60	208-230V	187V	253V
MUE-60HRFN1-MW	60	208-230V	187V	253V

9 Sound Level

9.1 Indoor unit



Model	Noise level dB(A)		
	H	M	L
CTBU-09HWFN1-M(C)	37	34	31
CTBU-12HWFN1-M(C)	39	36	32
CTBU-18HWFN1-M(C)	35	33	31
CTBU-24HWFN1-M(C)	50	47	45
CTBU-36HWFN1-M(C)	53	49	45
CTBU-48HWFN1-M(C)	44	47	41
MTIU-09HWFN1-M	37	32	30
MTIU-12HWFN1-M	38	33	30
MTIU-18HWFN1-M	39	37	35
MTIU-24HWFN1-M	44	40	35
MTI-36HWFN1-M	46	42	39
MTI-48HWFN1-M	52	49	46
MHG-60HWFN1-MW	57	54	51