



In-line Duct Fan



Φ 200

Rotor Material: Aluminum Die-casting

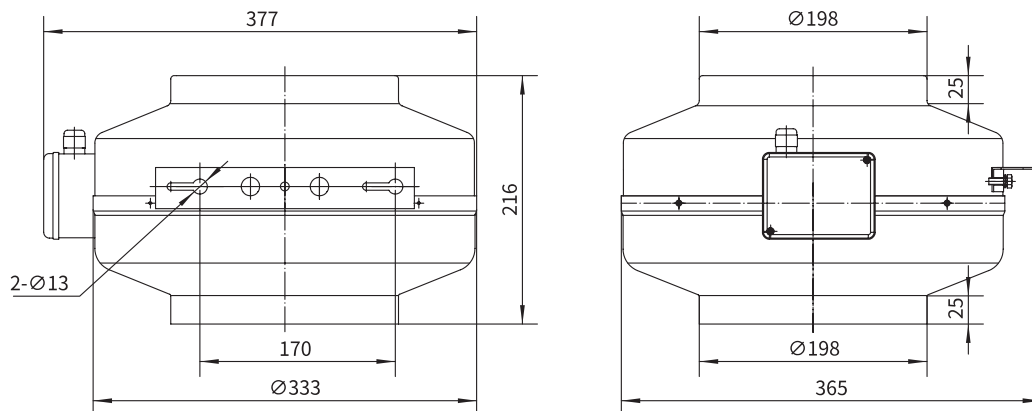
Housing Material: Carbon Steel

Ingress Protection: IP44

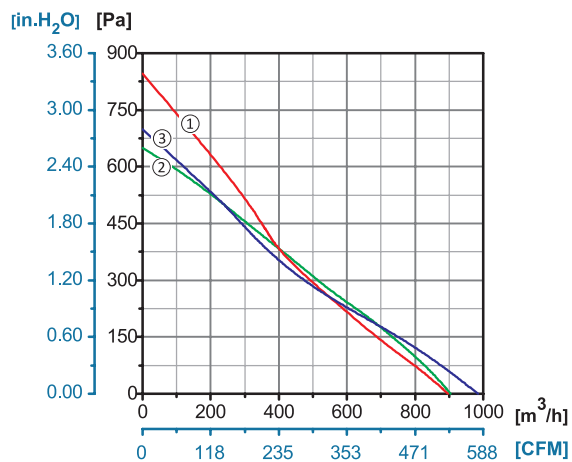
Insulation Class: F

Bearing Type: Maintenance Free Ball Bearing

Dimensional Drawings



Performance Curves



Model No.	Voltage	Frequency	Current	Power	Speed	Capacitor	Air Flow (0 Pa)	Noise	Curve	Working Temp.	Approvals
	V	Hz	A	W	RPM	μF	[m³/h]/[CFM]	dB(A)	No.	Min/Max (°C)	
YWF.G2S-200-216AA2A	110/120	60	1.87	217	2510	20	1000/580	69	③	-30/+60	
YWF.G2S-200-216AA20	220/230	50	0.79	170	2500	6	900/529	69	②	-30/+60	CCC, CE
	220/230	60	1.15	240	2480	6	900/529	69	①	-30/+60	CE



In-line Duct Fan



Φ 250

Rotor Material: Aluminum Die-casting

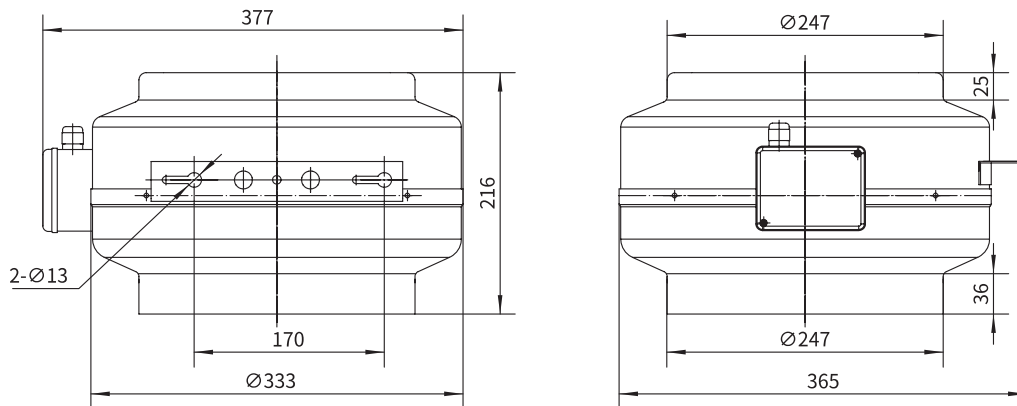
Housing Material: Carbon Steel

Ingress Protection: IP44

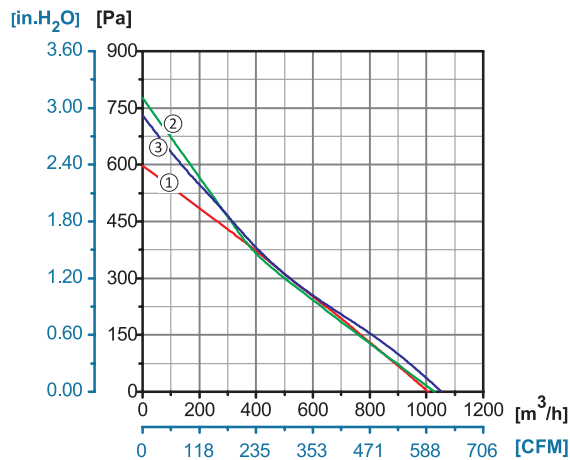
Insulation Class: F

Bearing Type: Maintenance Free Ball Bearing

Dimensional Drawings



Performance Curves



Model No.	Voltage	Frequency	Current	Power	Speed	Capacitor	Air Flow (0 Pa)	Noise	Curve	Working Temp.	Approvals
	V	Hz	A	W	RPM	μF	[m³/h]/[CFM]	dB(A)	No.	Min/Max (°C)	
YWF.G2S-250-216AA2A	110/120	60	1.83	212	2600	20	1050/618	70	①	-30/+60	
YWF.G2S-250-216AA20	220/230	50	0.97	200	2480	8	1100/647	68	③	-30/+60	CCC, CE
	220/230	60	1.30	280	2520	8	1076/632	68	②	-30/+60	CE