



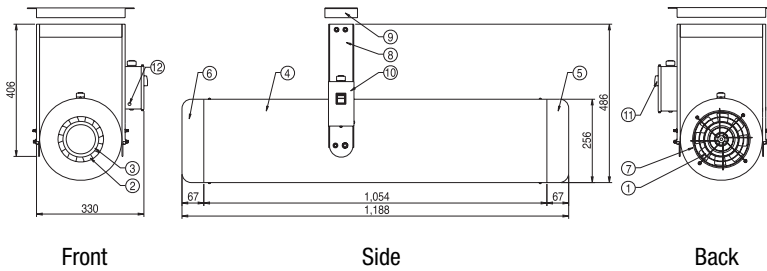
# Pro-Jet Fan 30LP Series

## Features

- Lower Vibration than the Same Capacity's Products
- Custom-Made Design possible to be a Low Noise
- Low Vibration by a Precise Balancing the Impeller

PFS-30LP, PFH-30LP, PFV-30LP

## Dimensions

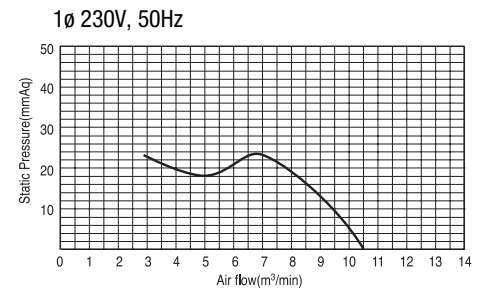
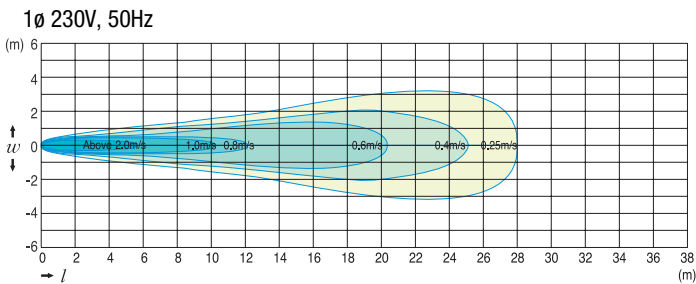
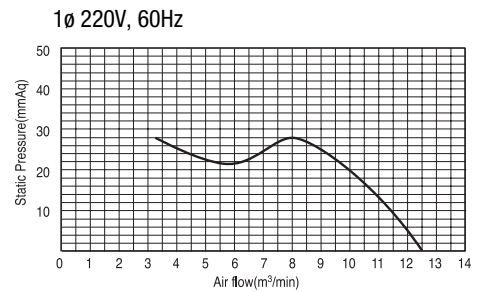
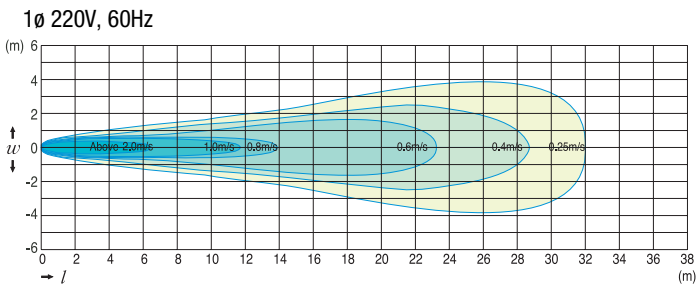


## Material Table

- |                   |                     |
|-------------------|---------------------|
| ① Impeller        | ⑦ Screen            |
| ② Fan Case        | ⑧ Side Bracket      |
| ③ Motor           | ⑨ Anchor Bracket    |
| ④ Silencer & Case | ⑩ Terminal Box      |
| ⑤ Nozzle          | ⑪ Circuit Protector |
| ⑥ Bell Mouth      | ⑫ Operation Lamp    |

## Air Distributions

## Performance Curves



## Specifications

Model Name	V, Hz	PFS-30LP (Constant Air Flow)		PFH-30LP (High Temperature, 250°C, 2hrs)		PFV-30LP (Variable Air Flow)	
		1ø 220V, 60Hz	1ø 230V, 50Hz	1ø 220V, 60Hz	1ø 230V, 50Hz	1ø 220V, 60Hz	1ø 230V, 50Hz
Rated Power	V, Hz	1ø 220V, 60Hz	1ø 230V, 50Hz	1ø 220V, 60Hz	1ø 230V, 50Hz	1ø 220V, 60Hz	1ø 230V, 50Hz
Air Flow Rate	CMM	12.5	10.5	12.5	10.5	8.3~18.1	
Outlet Velocity	m/s	13.5	11.4	13.5	11.4	9.0~19.6	
Maximum Throw	m	32	28	32	28	38	
Power Consumption	W	170	150	170	150	380	
Fan Output	W	120	90	120	90	290	
Sound Level	dB(A)	52.1	51.4	52.1	51.4	55.7	
Rotation Speed	rpm	3,450	2,900	3,450	2,900	2,300~5,000	
Weight	kg	21.6	21.6	21.6	21.6	22.3	