



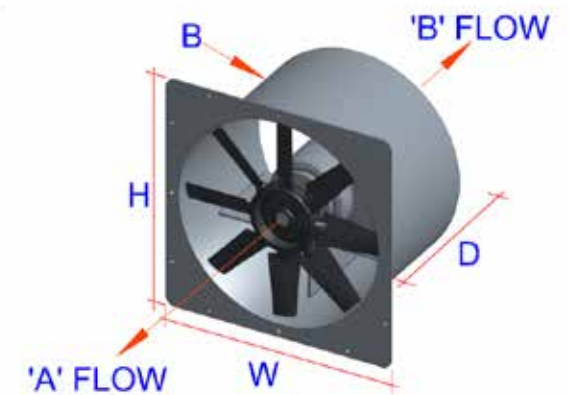
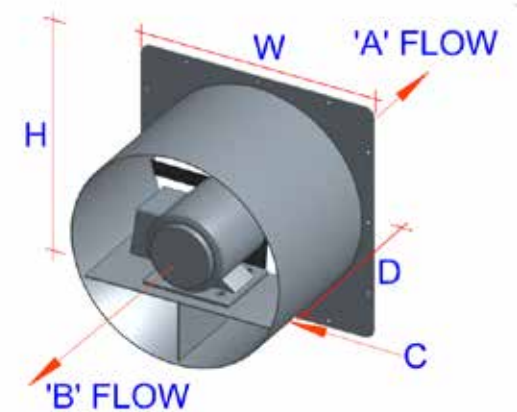
All AC High volume engine room fans come standard with:

- Aluminium housing (5083 grade) powder coated to your required colour
- Synthetic impeller with aluminium hub
- Sealed marinized motor
- Optional VSD "Air-On-Demand" system available
- 316 stainless steel fasteners
- Motors available in 3 phase or single phase (both multi voltage)
- Bolt hole pattern to match other Marine air flow products
- Install kit complete with everything to fit up to your vessel
- Supplied with a full replacement 3 year warranty

Why Engine Room Fans?

- Cooler operating conditions which can lead to increased performance.
- Can extend the life of valuable plant and engine room components.
- Custom made to suit your requirements.
- Supplied with full installation kit and instructions.
- Variable speed controllers available as an optional extra.

Accessories such as finger guards and air diverters are available for both our AC and DC High Volume Fans





AC High Volume Engine Room Fans

Spec Data Sheet

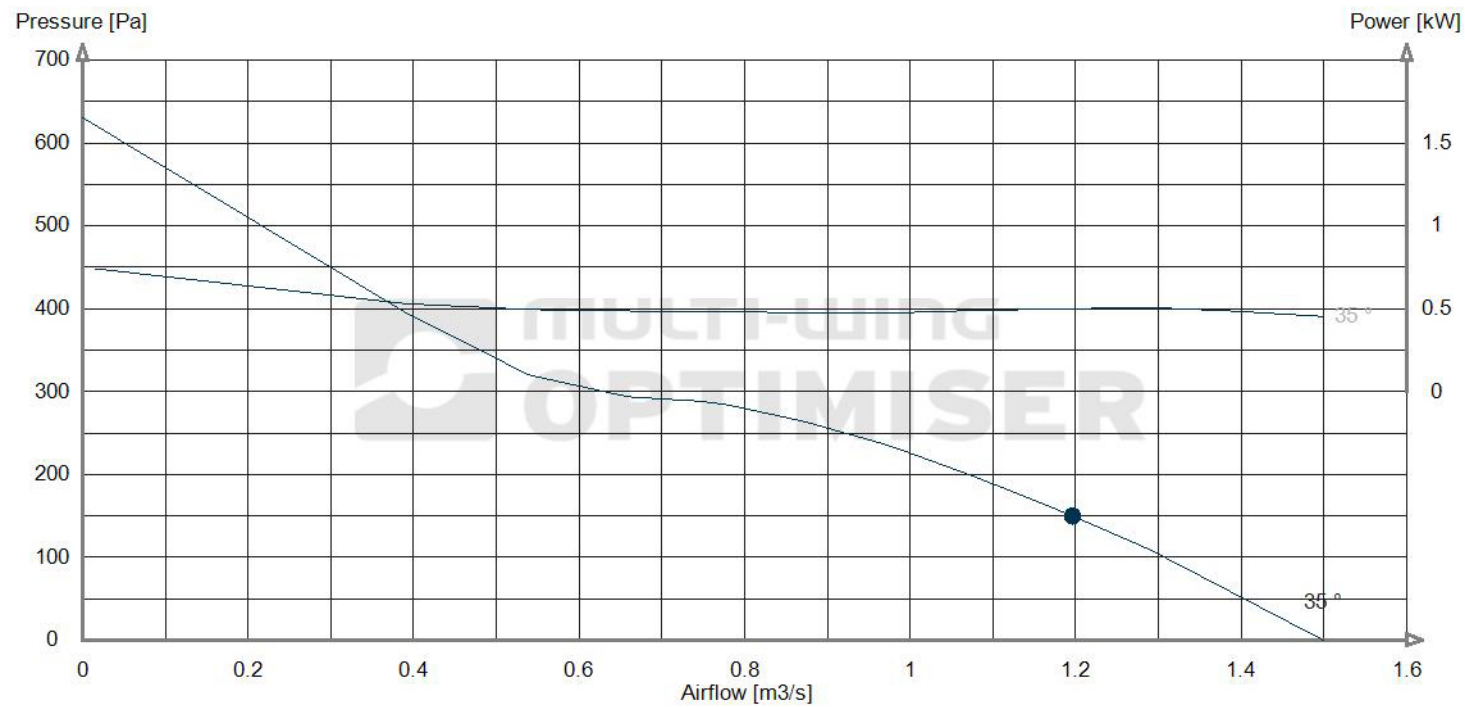
MAFI Part Code	Body (OD) "B"	Footprint "HxW"	Depth "D"	Power	Poles	RPM	DB	Air Vol Lt/Sec	Pressure "Pa"	KG	Cost
FANAC/390/325/3-6/35/0.75KW/1.1M3@150@86/2P	340mm	390mm	300mm	0.75kw	2	2800	87	1200	150	16.5kg	\$2340.00
FANAC/390/325/6-6/40/1.1KW/1.5M3@150@88/2P	340mm	390mm	300mm	1.1kw	2	2800	88	1590	150	16.5kg	\$2460.00
FANAC/490/425/8-8/45/0.75KW/1.4M3@150@80/4P	440mm	490mm	300mm	0.75kw	4	1400	80	1440	150	18kg	\$2820.00
FANAC/490/425/5-5/33.5/1.1KW/2.1M3@200@87/2P	440mm	490mm	300mm	1.1kw	2	2800	88	2320	200	17.5kg	\$2820.00
FANAC/490/425/4-8/40/2.2KW/3M3@250@93/2P	440mm	490mm	300mm	2.2kw	2	2800	94	3000	250	23.5kg	\$3300.00
FANAC/590/525/8-8/45/1.1KW/2.3M3@200@87/4P	540mm	590mm	400mm	1.1kw	4	1400	87	2200	200	23.5kg	\$3480.00
FANAC/590/525/5-5/33.5/2.2KW/4M3@200@92/2P	540mm	590mm	400mm	2.2kw	2	2800	92	3850	200	26kg	\$3960.00
FANAC/850/750/6-9/35/2.2KW/6M3@150@90/4P NB: Only Avail In 3 Phase	768mm	850mm	500mm	2.2kw	4	1400	91	6200	150	38kg	\$4320.00
FANAC/590/525/5-5/43.5/4KW/5M3@200@96/2P	540mm	590mm	400mm	4kw	2	2800	96	4960	200	44kg	\$4980.00

NB: All export projects are quoted in USD



AC High Volume Fan Impeller Performance Curves

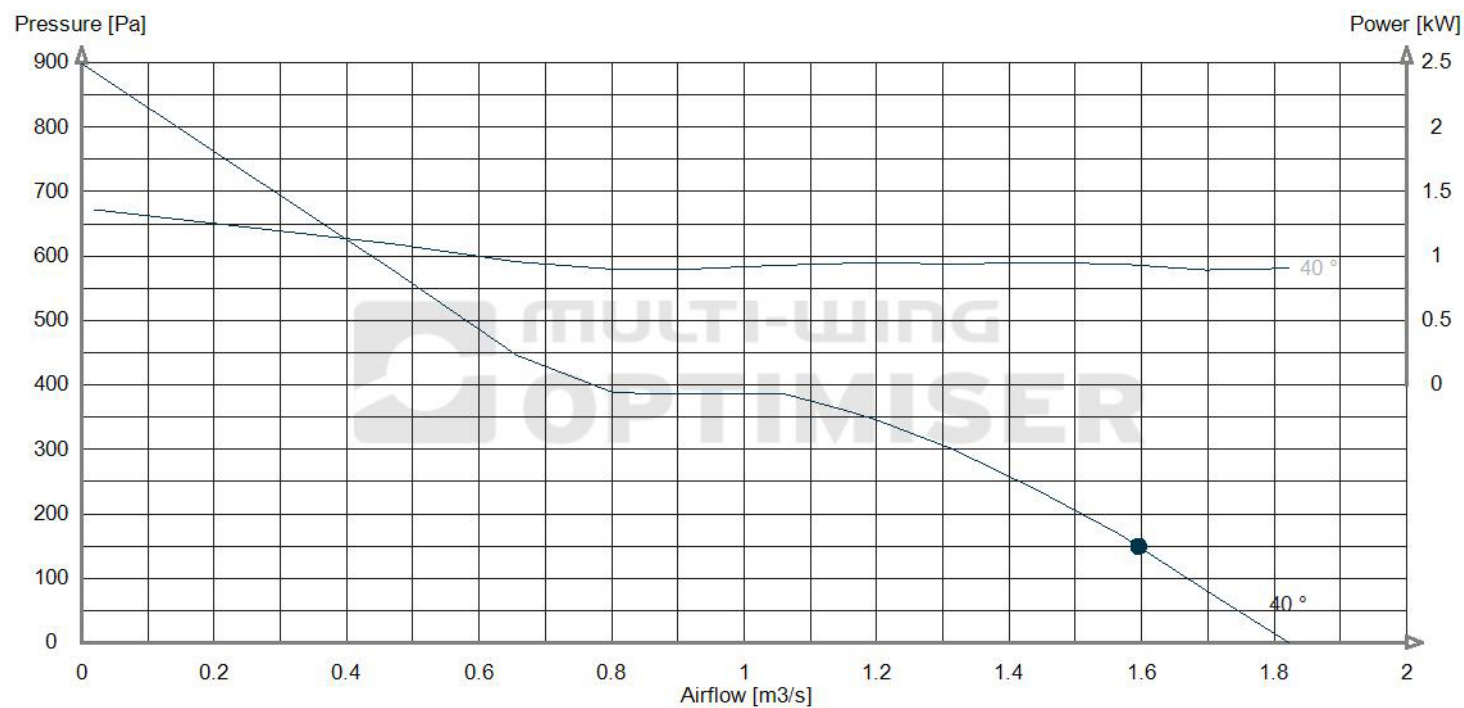
Fan Diameter: 340mm 0.75Kw





AC High Volume Fan Impeller Performance Curves

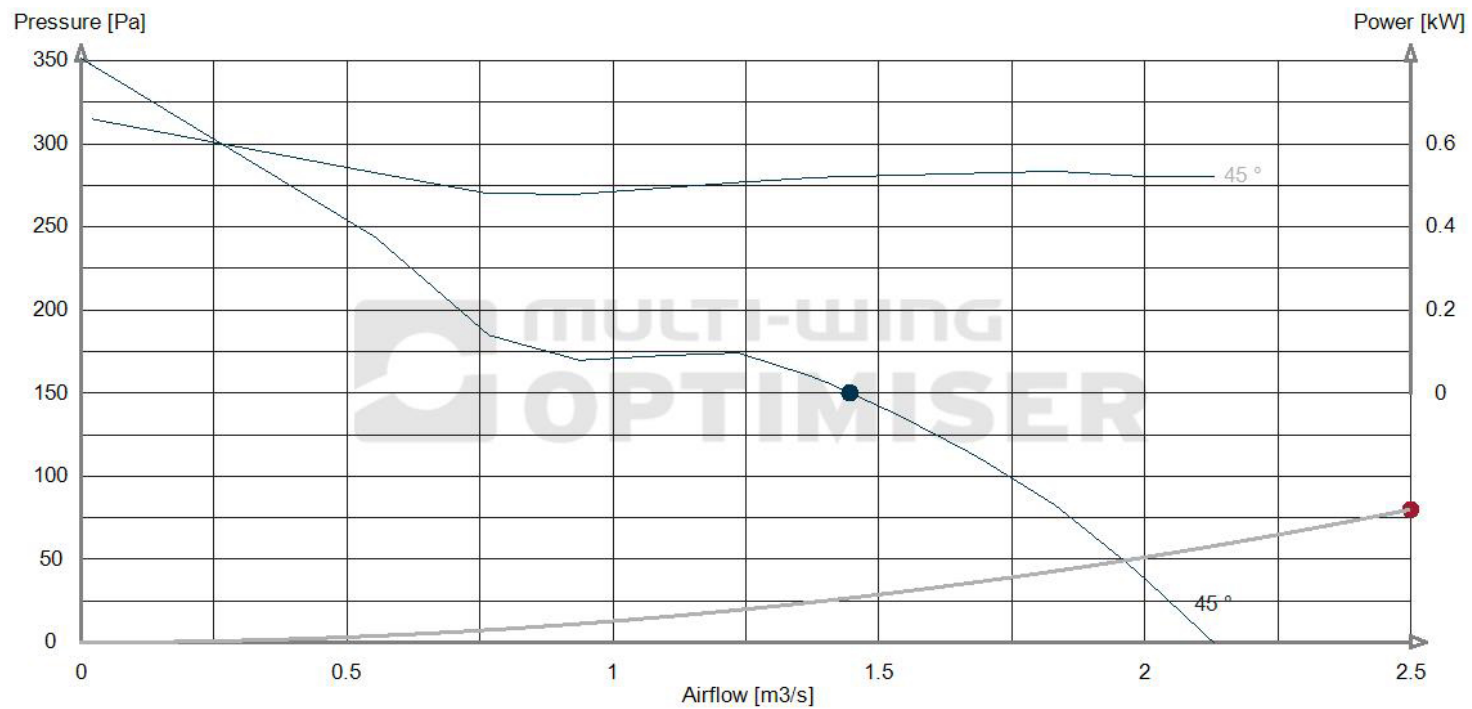
Fan Diameter: 340mm 1.1Kw





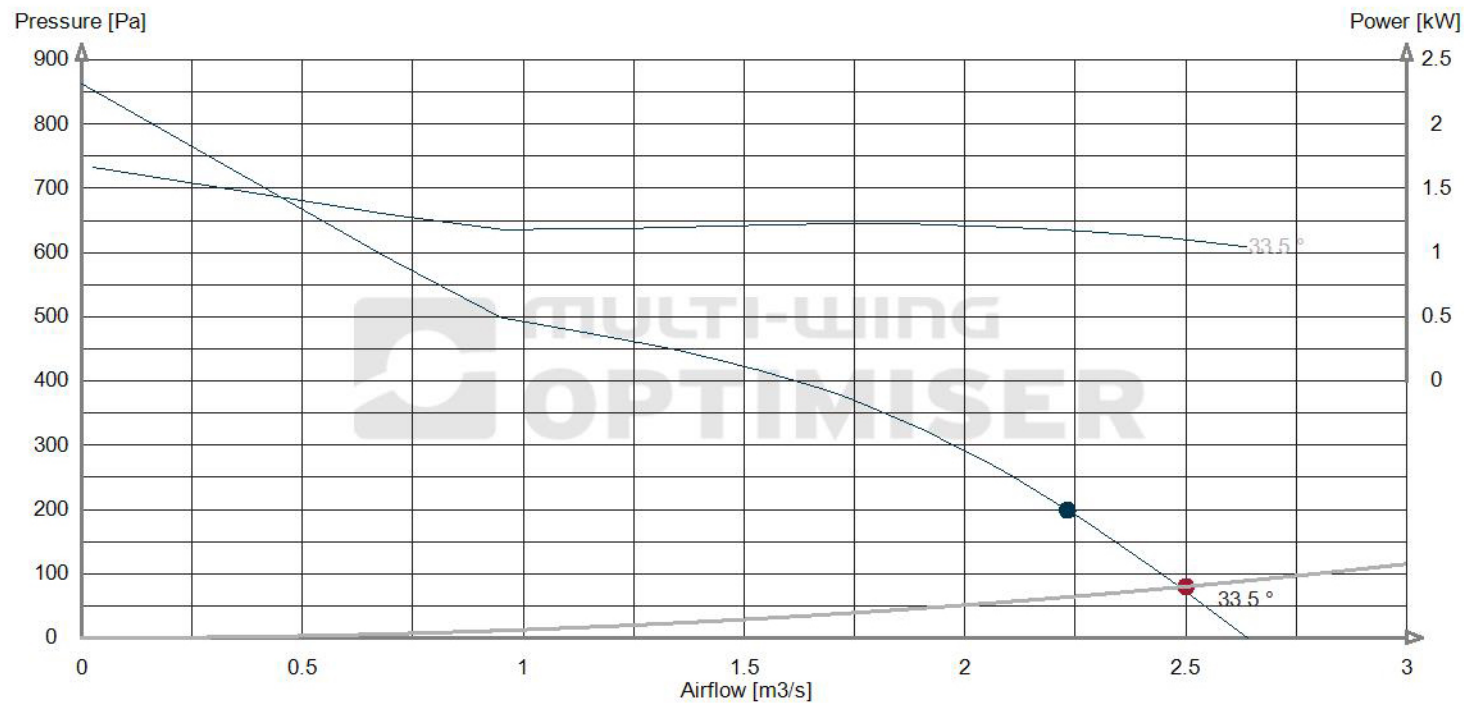
AC High Volume Fan Impeller Performance Curves

Fan Diameter: 440mm 0.75Kw



AC High Volume Fan Impeller Performance Curves

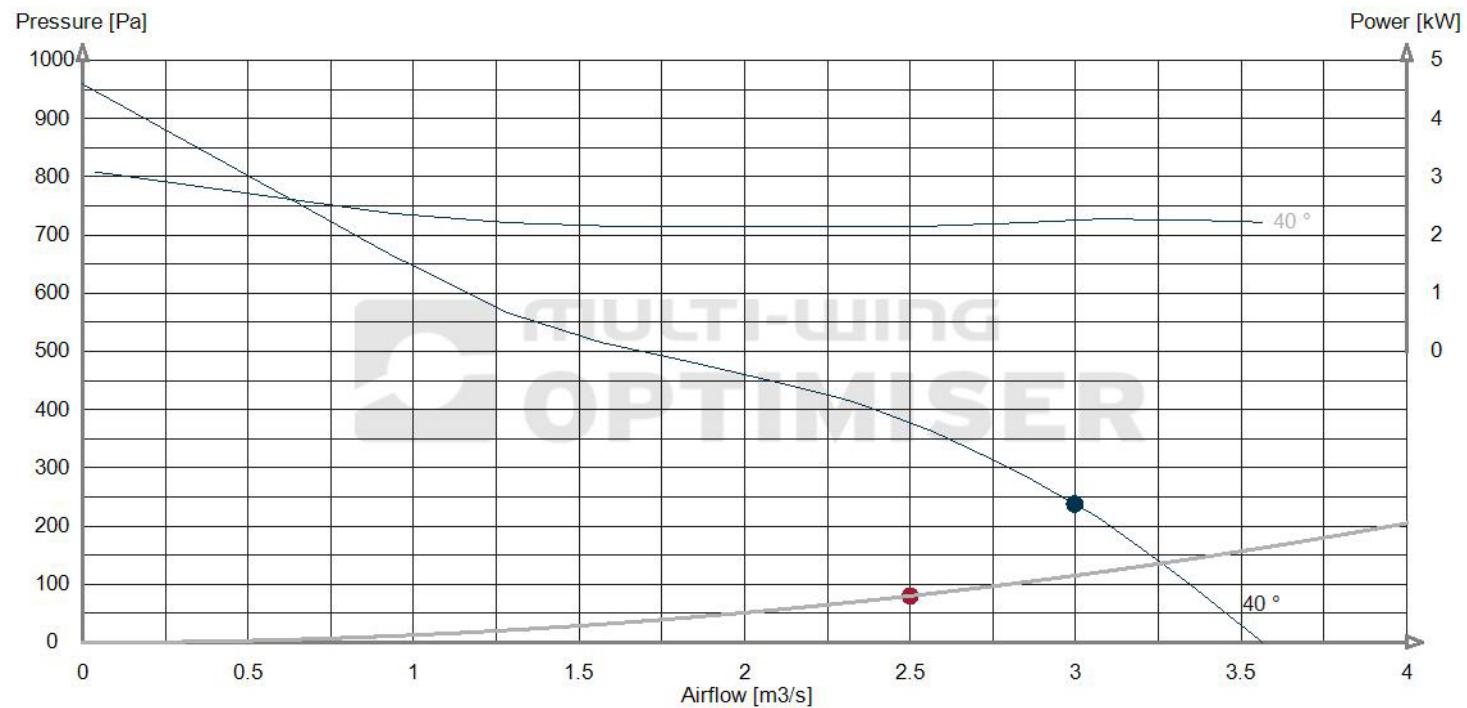
Fan Diameter: 440mm 1.1Kw





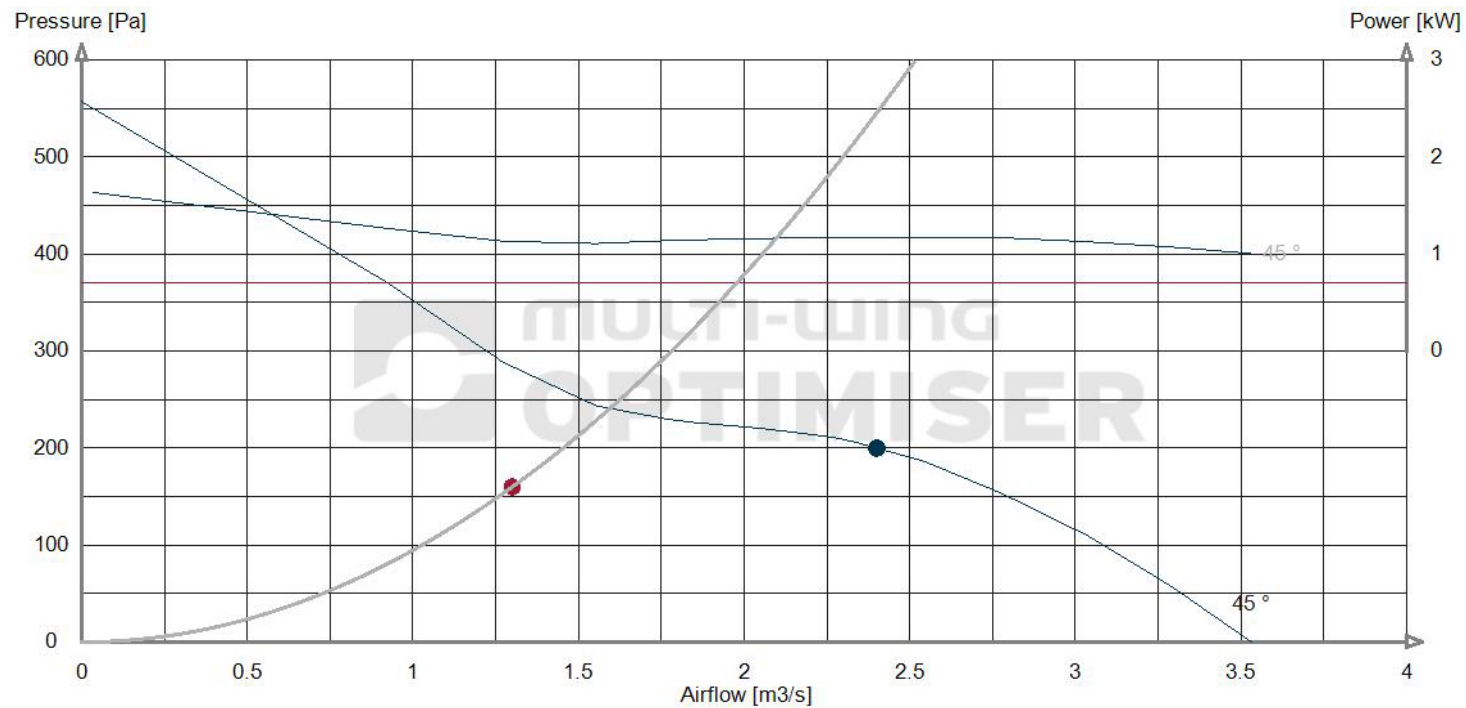
AC High Volume Fan Impeller Performance Curves

Fan Diameter: 440mm 2.2Kw



AC High Volume Fan Impeller Performance Curves

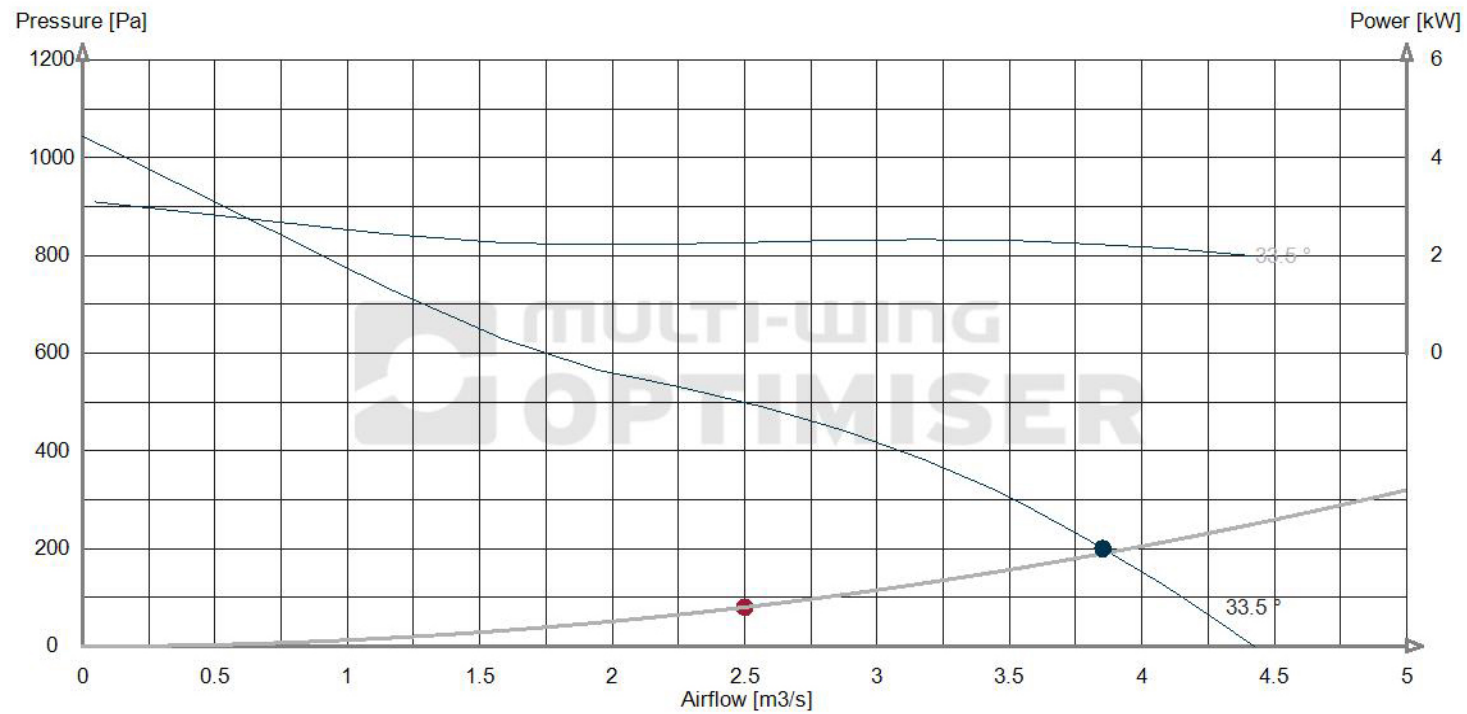
Fan Diameter: 540mm 1.1Kw





AC High Volume Fan Impeller Performance Curves

Fan Diameter: 540mm 2.2Kw



AC High Volume Fan Impeller Performance Curves

Fan Diameter: 768mm 2.2Kw

