

RT-1900

PERFORMANCE DATA

AIR TEC

AIR SYSTEMS



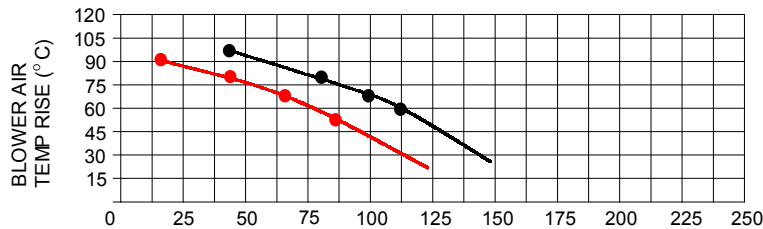
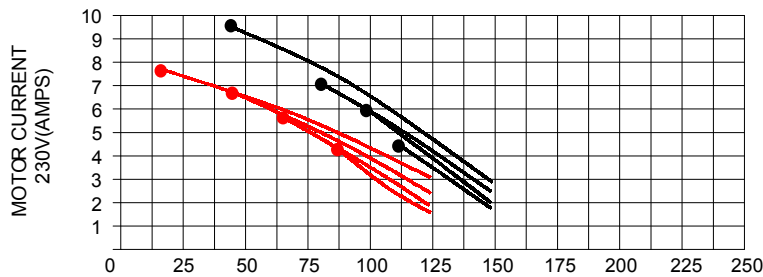
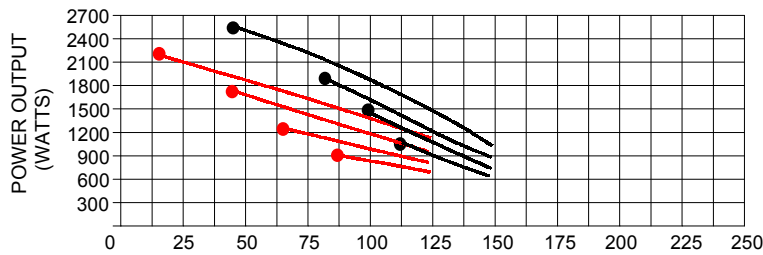
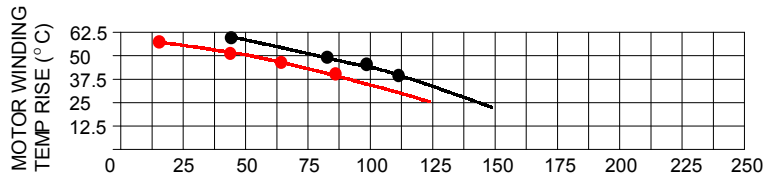
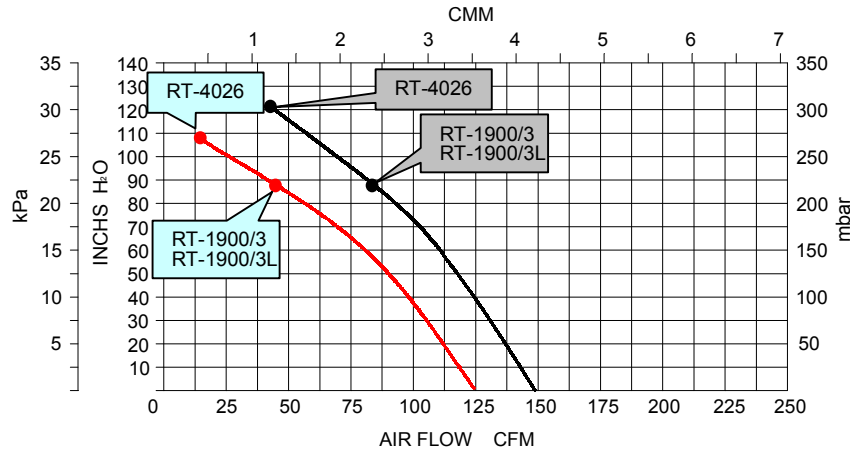
Type Number		RH!% \$\$#%	FVIEJ€@H	FH!% \$\$# @	RT-4026
Phase		1	3	3	3
Output	50Hz	1.5	1.75	1.75	2.2
	Kw	1.75	1.9	1.9	2.6
Voltage	50Hz	220-240	208-255/360-440	208-255/360-440	208-255/360-440
	V	220-240	220-265/380-460	220-265/380-460	220-265/380-460
Current	50Hz	12.3	6.7/3.9	6.7/3.9	7.8/4.5
	Amp	13	7/4	7/4	9.5/5.5
Vacuum	50Hz	210	210	210	220
	mbar	210	210	210	255
Pressure	50Hz	220	220	220	270
	mbar	220	220	220	300
Air Flow	50Hz	3.6	3.6	3.6	3.6
	m ³ /min	4.2	4.2	4.2	4.2
Insulation Class		F	F	F	H
L1		126[4.96]	126[4.96]	167.5[6.59]	126[4.96]
L2		320[12.61]	320[12.61]	361.5[14.23]	320[12.61]

RT-1900/3 series (Blowing Curve)

50Hz —————

60Hz —————

The technical data is based on 1 bar (abs.) free atmosphere and 20° C with Inlet air density 1.2kg/m³, includes 10% variance.

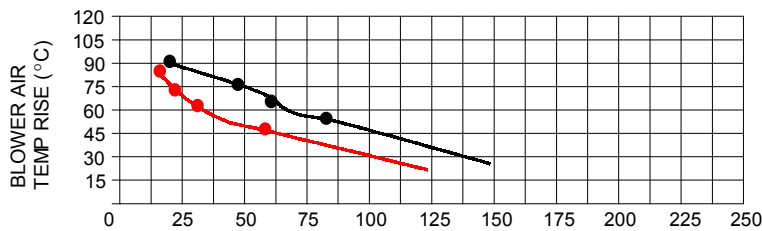
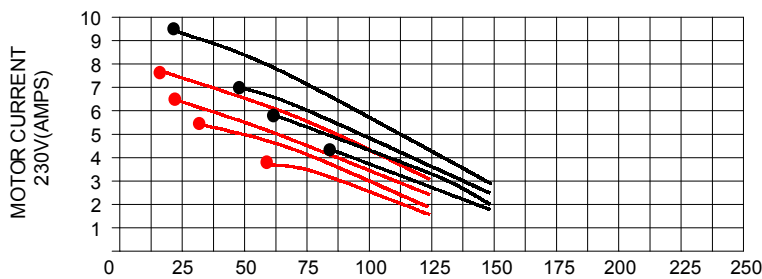
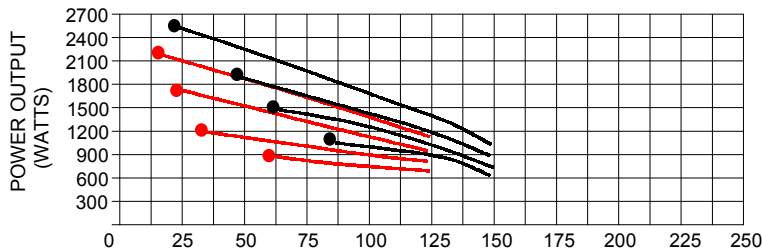
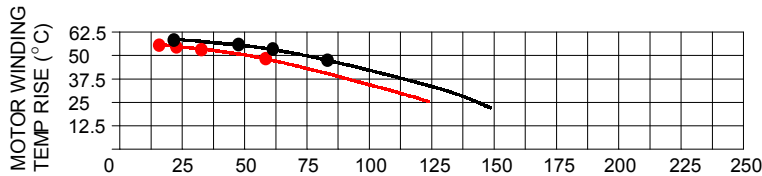
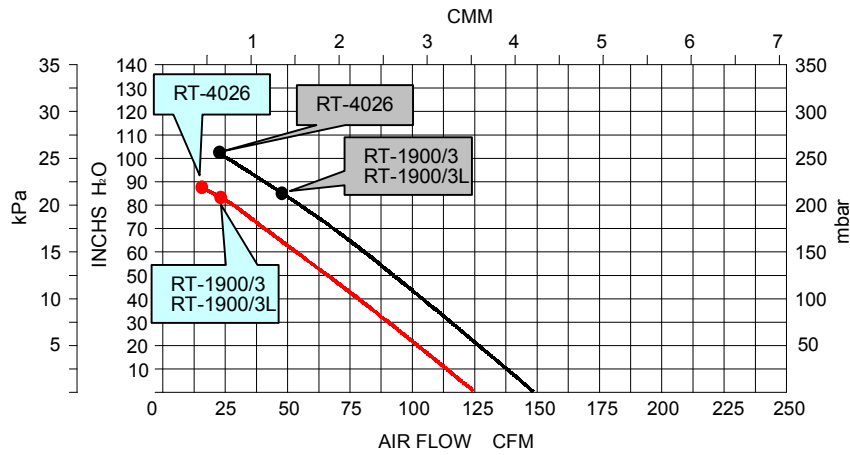


RT-1900/3 series (Suction Curve)

50Hz —

60Hz —

The technical data is based on 1 bar (abs.) free atmosphere and 20° Cwith Inlet air density 1.2kg/m³,includes 10%variance.

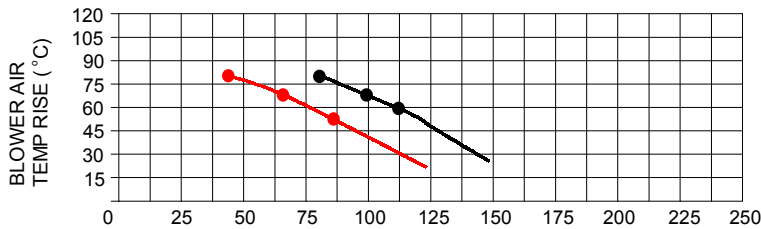
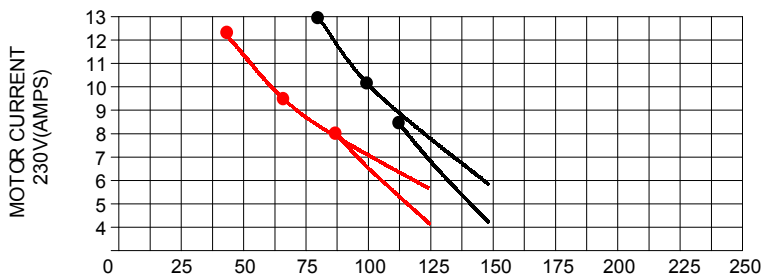
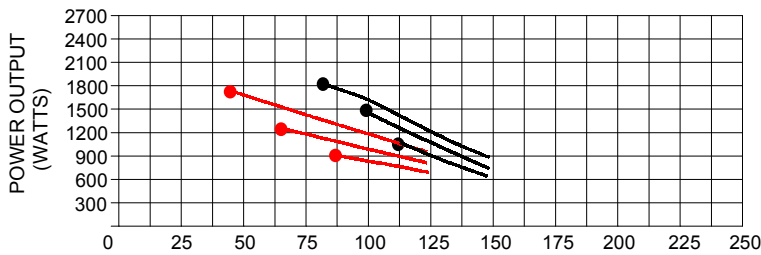
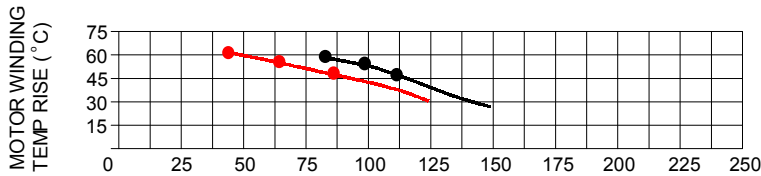
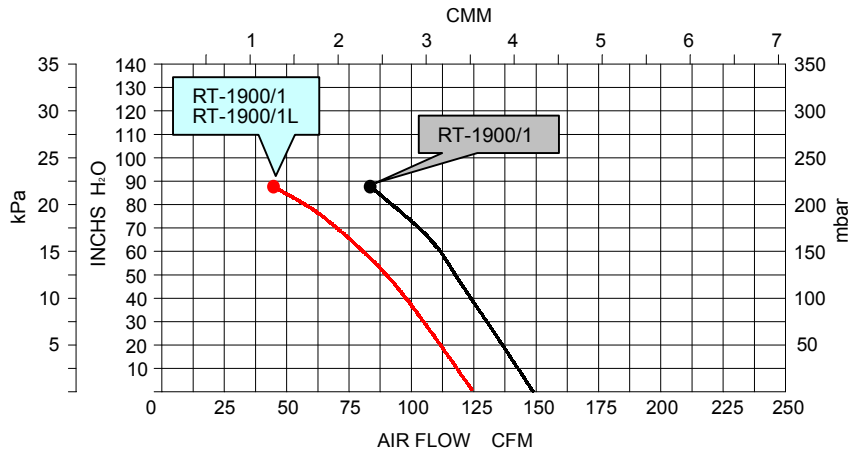


RT-1900/1 series (Blowing Curve)

50Hz —————

60Hz —————

The technical data is based on 1 bar (abs.) free atmosphere and 20° Cwith Inlet air density 1.2kg/m³,includes 10%variance.

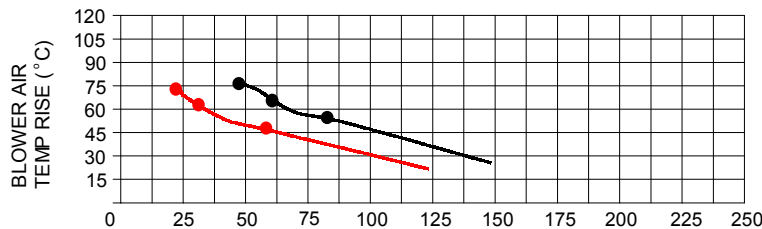
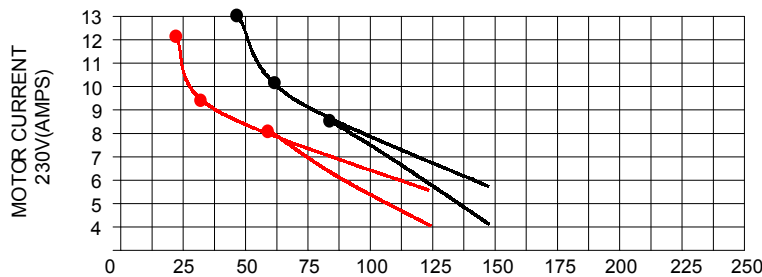
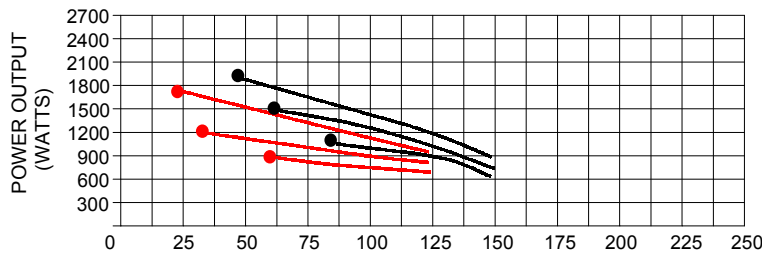
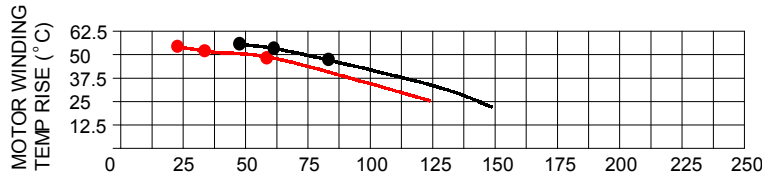
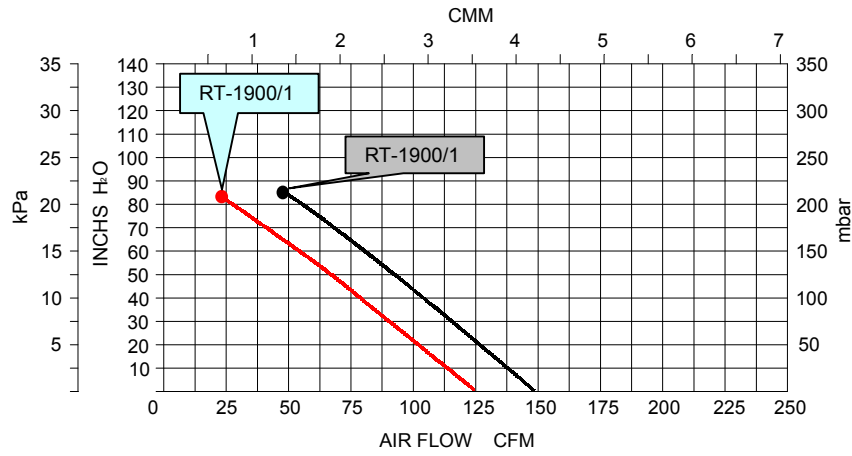


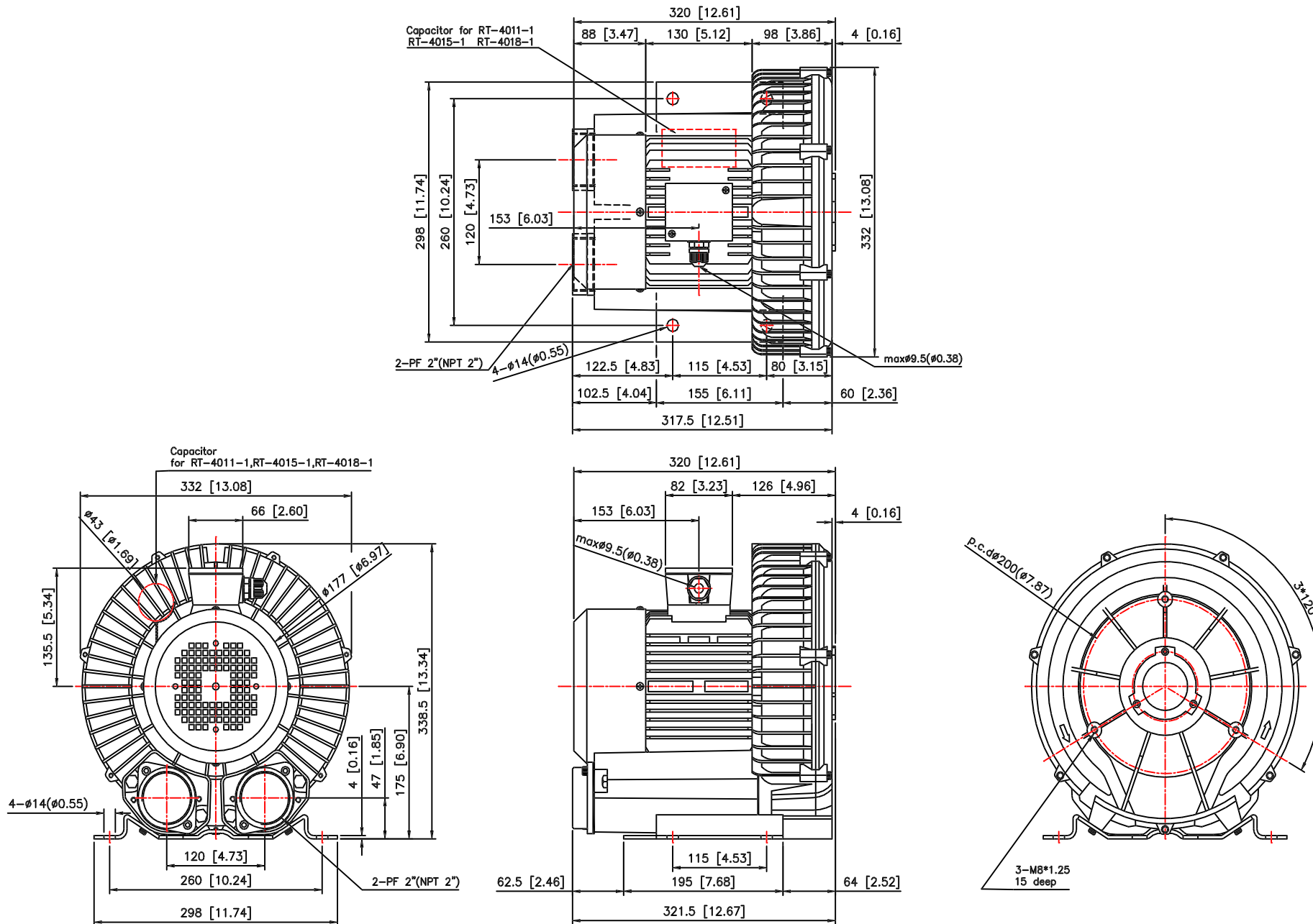
RT-1900/1 series (Suction Curve)

50Hz —————

60Hz —————

The technical data is based on 1 bar (abs.) free atmosphere and 20° C with Inlet air density 1.2kg/m³, includes 10% variance.





Drawing name : RT-1900