

# RT-0750

## PERFORMANCE DATA

**AIR TEC**

AIR SYSTEMS



Type	Number	FH!\$+) \$#	RH!\$+) \$#%	RH!\$+) \$# @	RH!\$+) \$#/@	RT-3011	RT-3015
Phase		<b>3</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>3</b>
Output	50Hz	0.75	0.75	0.75	0.75	0.9	1.3
	Kw 60Hz	0.85	0.85	0.85	0.85	1.1	1.5
Voltage	50Hz	208-255/360-440	110-120/220-240	208-255/360-440	110-120/220-240	208-255/360-440	208-255/360-440
	V 60Hz	220-265/380-460	110-120/220-240	220-265/380-460	110-120/220-240	220-265/380-460	220-265/380-460
Current	50Hz	3.3/1.9	13/6.5	3.3/1.9	13/6.5	4.2/2.4	4.6/2.7
	Amp 60Hz	3.6/2.1	14/7	3.6/2.1	14/7	4.5/2.6	5.2/3.0
Vacuum	50Hz	140	140	140	140	165	175
	mbar 60Hz	140	140	140	140	180	205
Pressure	50Hz	140	140	140	140	180	200
	mbar 60Hz	140	140	140	140	180	230
Air Flow	50Hz	2.4	2.4	2.4	2.4	2.4	2.4
	m <sup>3</sup> /min 60Hz	2.9	2.9	2.9	2.9	2.9	2.9
Insulation Class		F	F	F	F	F	F
L1		111[4.36]	111[4.36]	143.5[5.65]	143.5[5.65]	111[4.36]	111[4.36]
L2		264[10.40]	264[10.40]	296.5[11.67]	296.5[11.67]	264[10.40]	264[10.40]

**AIR TEC**

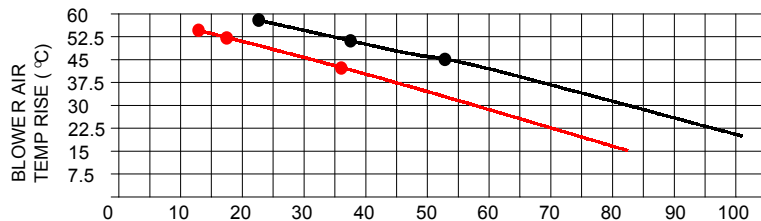
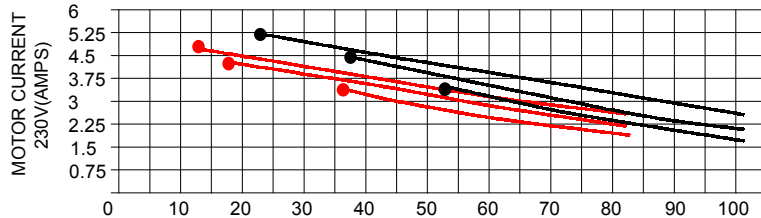
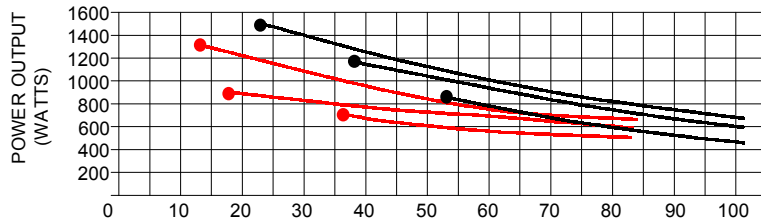
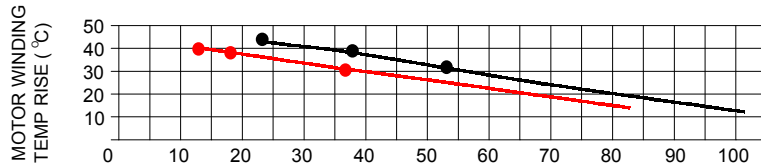
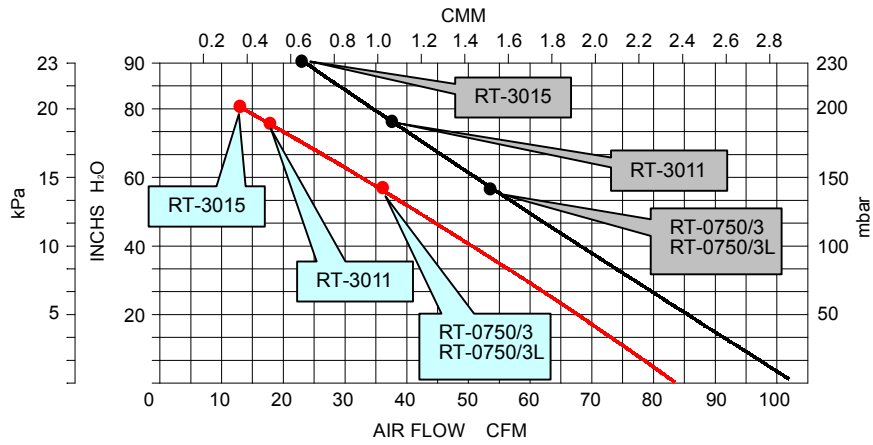
AIR SYSTEMS

# RT-0750/3 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.

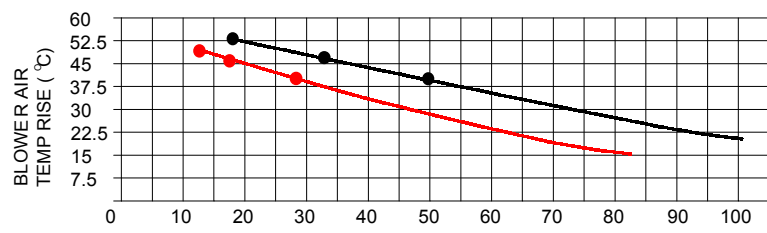
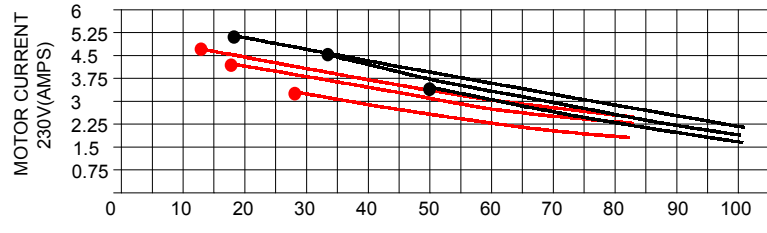
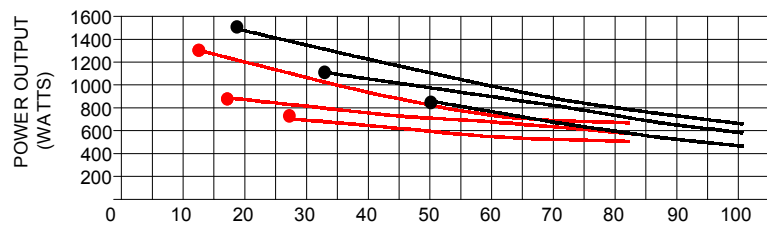
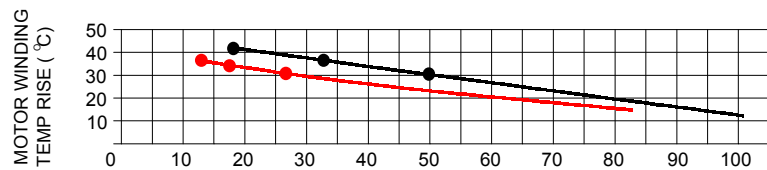
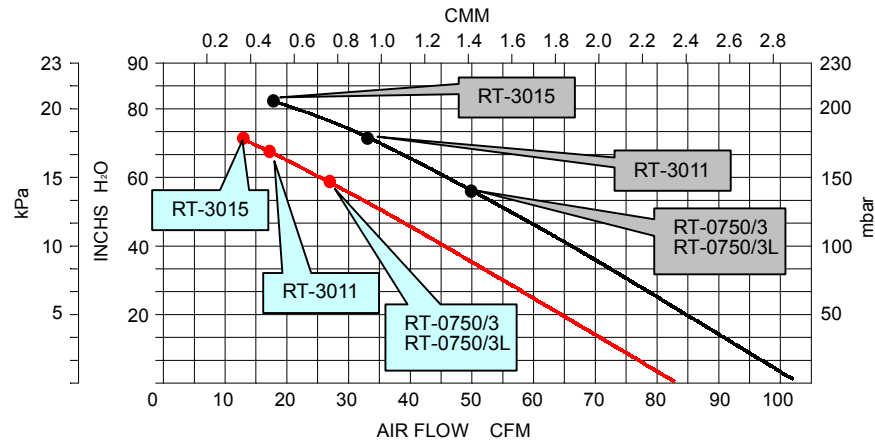


# RT-0750/3 series (Suction Curve)

50Hz \_\_\_\_\_

60Hz \_\_\_\_\_

The technical data is based on 1 bar ( abs. ) free atmosphere and 20° C with Inlet air density 1.2kg/m<sup>3</sup>, includes 10% variance.

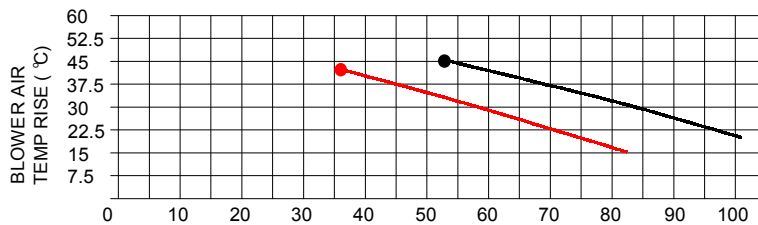
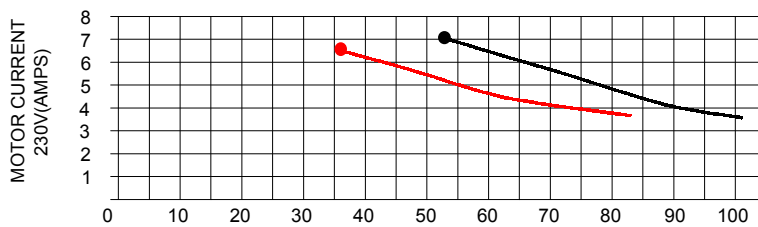
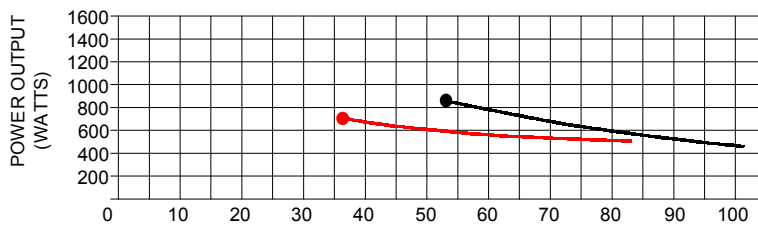
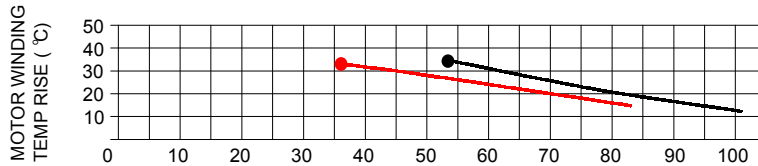
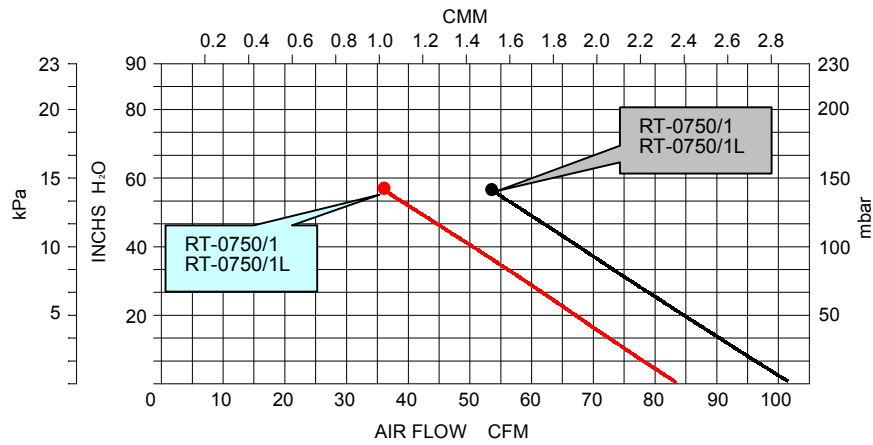


## RT-0750/1 series (Blowing Curve)

50Hz —————

60Hz —————

The technical data is based on 1 bar ( abs. ) free atmosphere and 20° Cwith Inlet air density 1.2kg/m<sup>3</sup>,includes 10%variance.

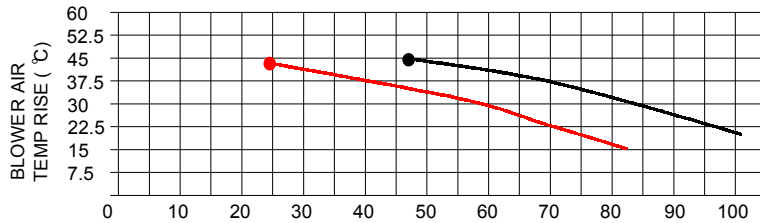
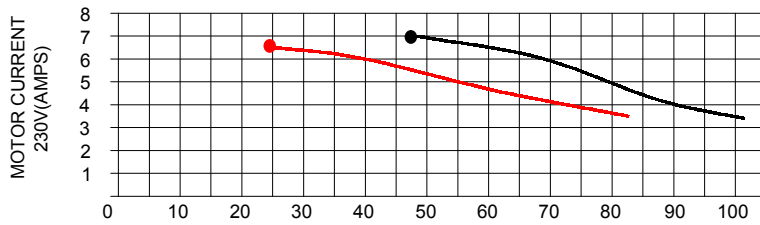
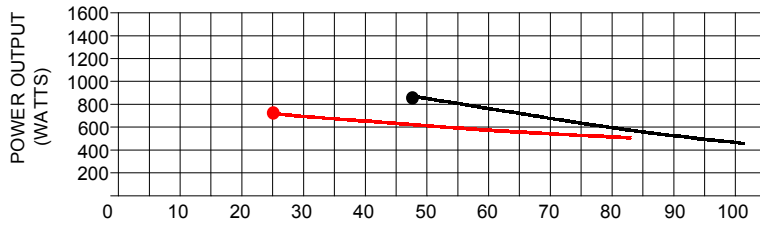
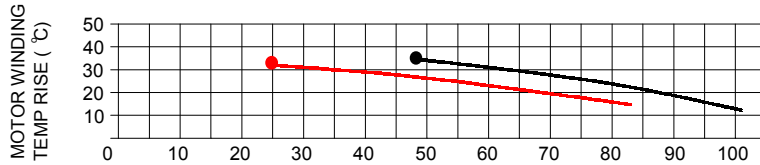
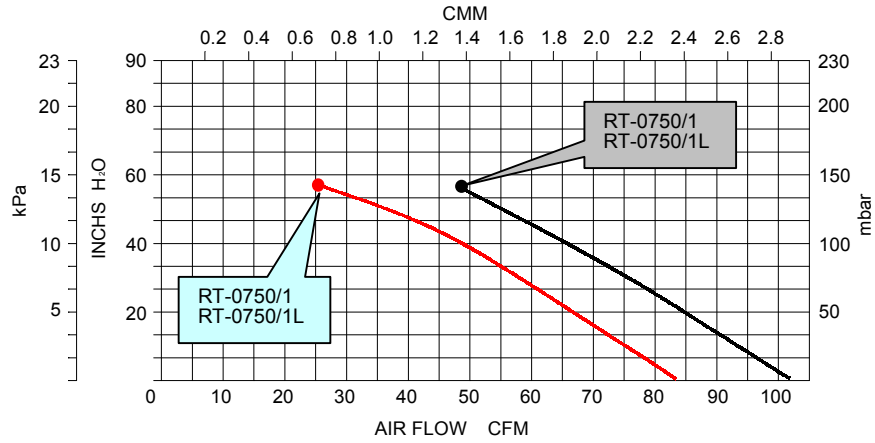


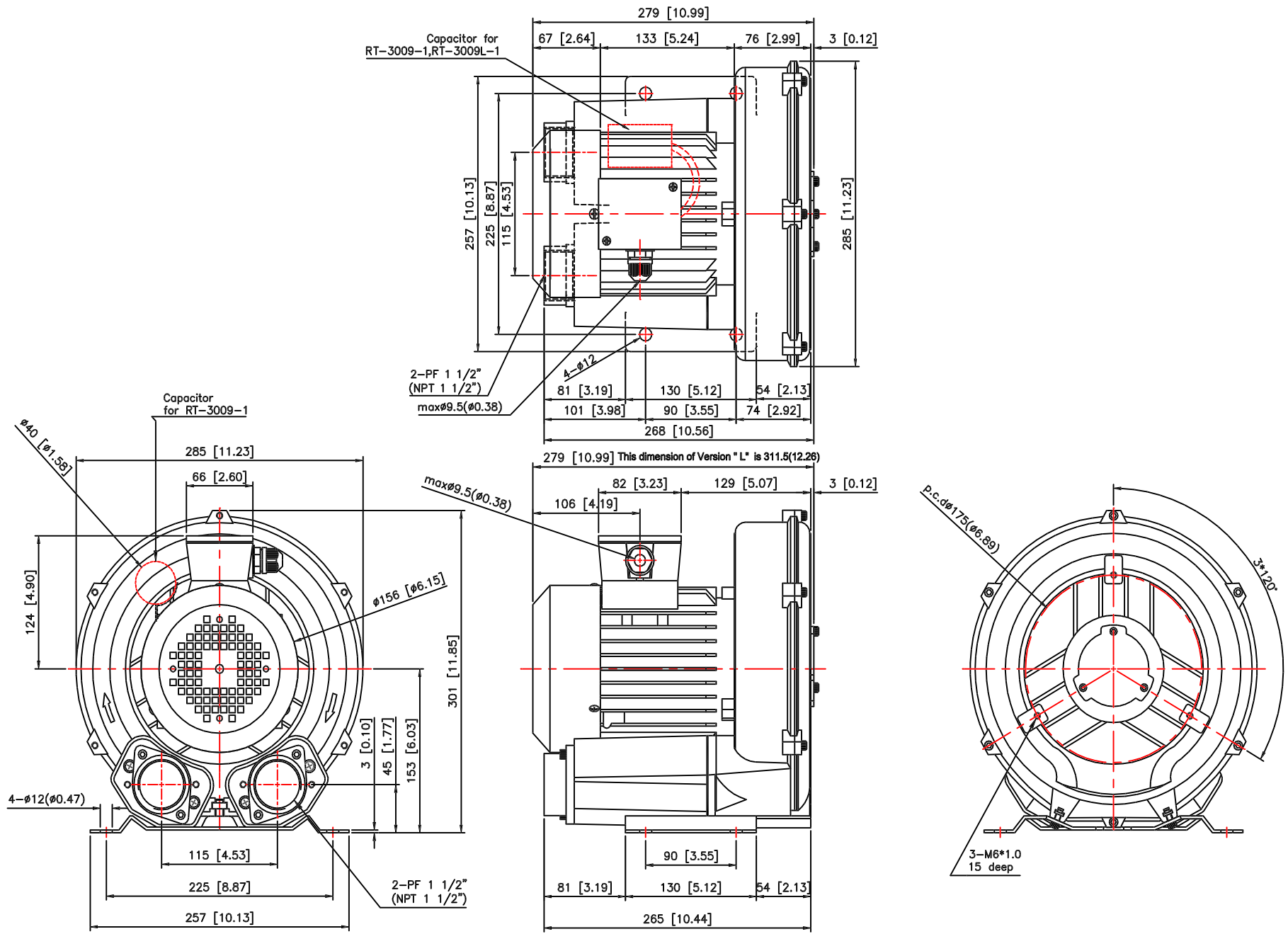
# RT-0750/1 series (Suction Curve)

50Hz ————

60Hz ————

The technical data is based on 1 bar ( abs. ) free atmosphere and 20° C with Inlet air density 1.2kg/m<sup>3</sup>, includes 10% variance.





Drawing name : RT-0750