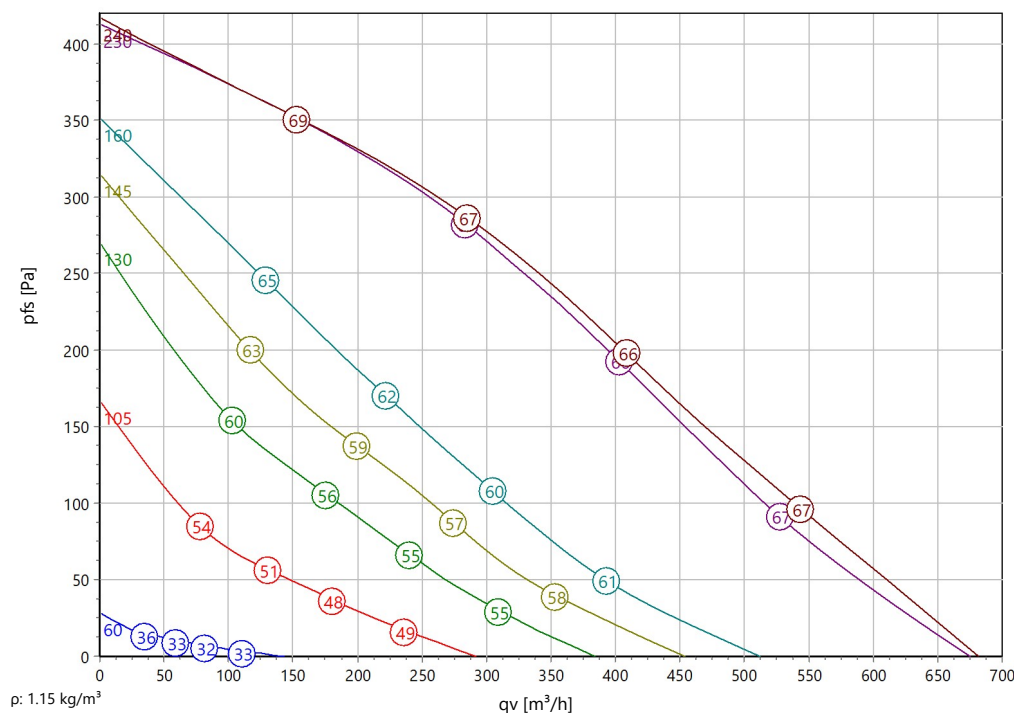




RS-160L In-line Duct Fan



Curve:



Nominal Data:

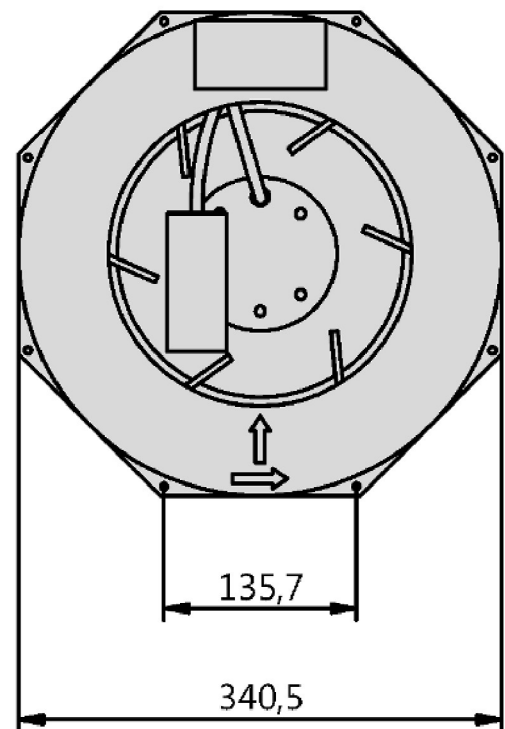
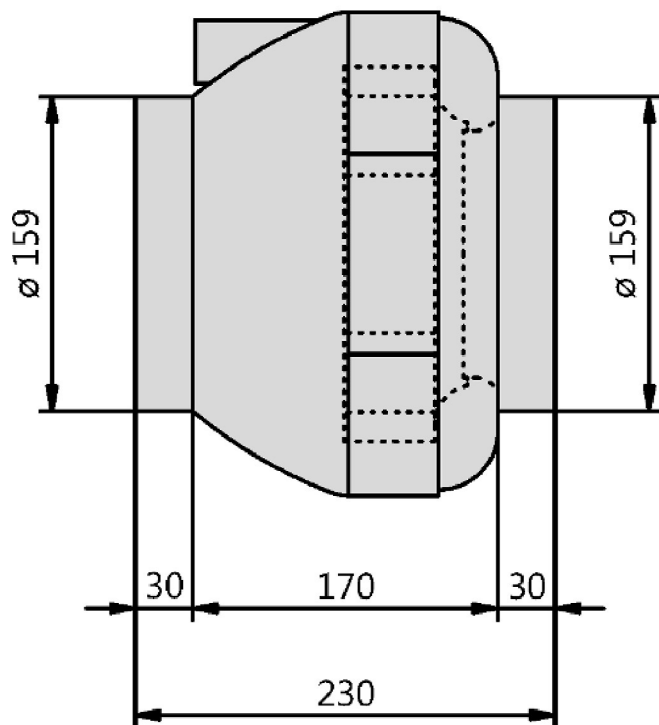
U [V]	f [Hz]	C [μF]	P _e [kW]	I _N [A]	n _N [r/min]	t _R [°C]	k ₁₀ [m²s/h]	I _A / I _N	IP	m [kg]
230	50	3	0.115	0.49	2440	50	-	1.5	IP 44	3.2

Sound Data:

Frequency	Σ	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
LwA(D,in) [dB(A)]	2	-21	-8	-5	-3	-4	-7	-16	LpA(D,in) [dB(A)]	-5	-15
LwA(D,out) [dB(A)]		-23	-11	-11	-6	-4	-8	-16	LpA(D,out) [dB(A)]	-7	-17
LwA(D,cas) [dB(A)]	-11	-25	-23	-15	-16	-19	-27	-36	LpA(D,cas) [dB(A)]	-18	-28



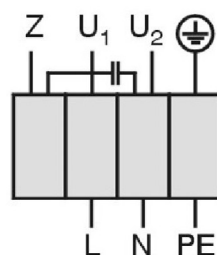
RS-160L In-line Duct Fan



Einphasenwechselstrommotor mit Betriebskondensator und Thermostatschalter.
Thermostatschalter intern mit der Wicklung in Reihe geschaltet.

Single phase A.C. motor with operating capacitor and thermostatic switch.
Thermostatic switch internal wired in series with windings.

Moteur monophasé avec condensateur permanent et interrupteur
thermostatique en série avec le bobinage en cas de branchement



U₁ blau / blue / bleu
U₂ schwarz / black / noir
Z braun / brown / brun
PE gelb-grün
yellow-green
jaun-vert

01.009

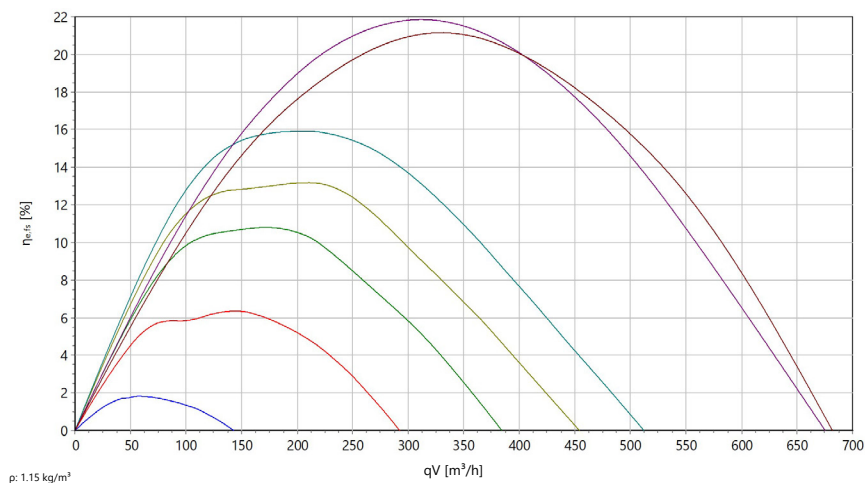
TK3-20005



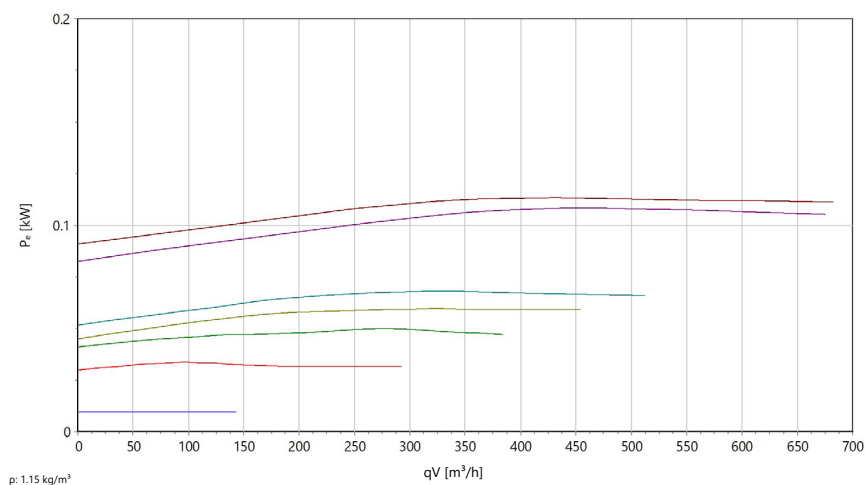
RS-160L In-line Duct Fan



stat. Efficiency



Input power



Sound power

