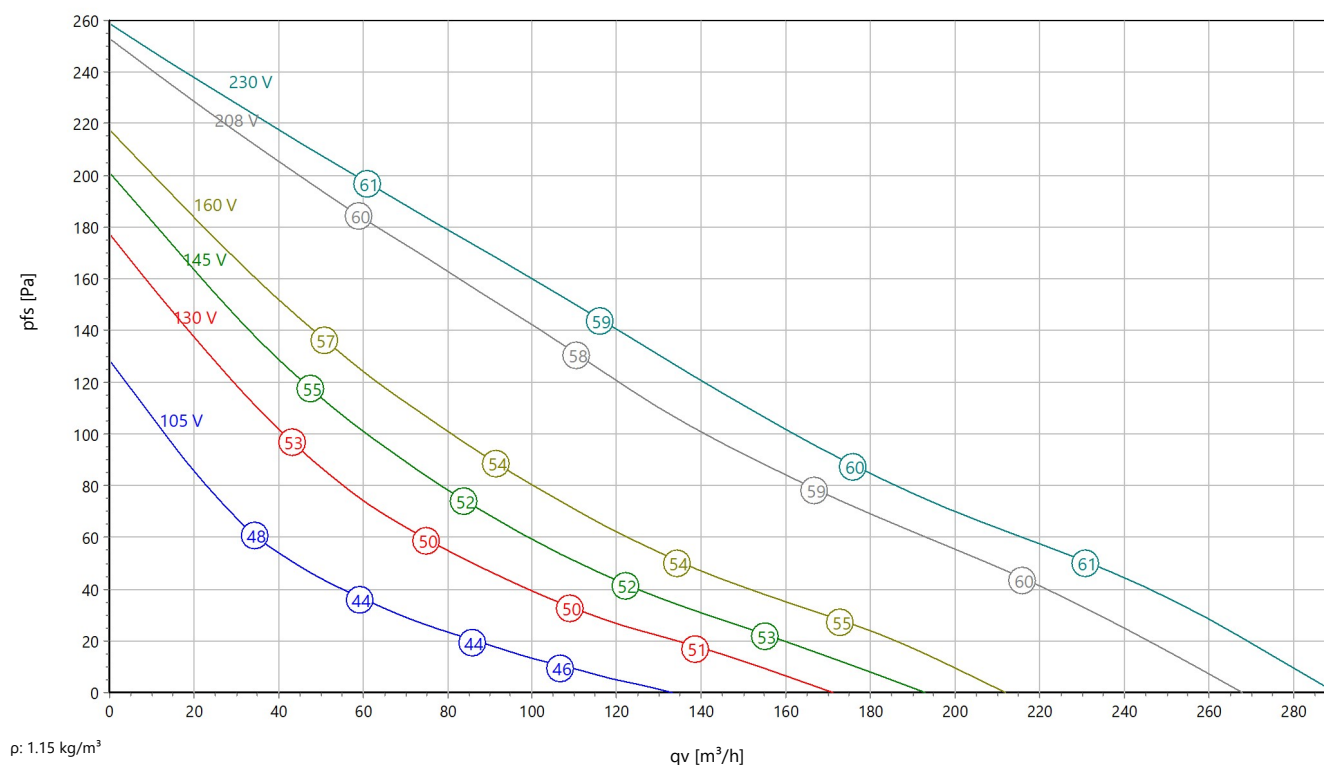




RS-100L In-line Duct Fan



Curve:



Nominal Data:

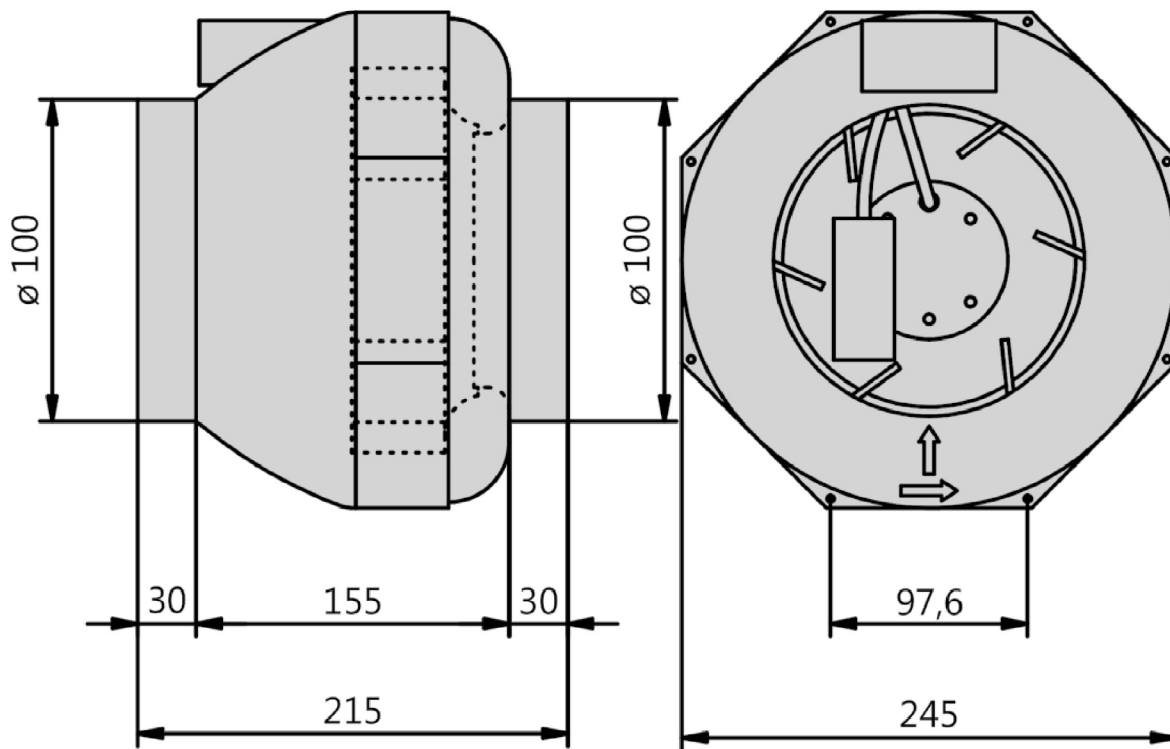
U [V]	f [Hz]	C [μF]	P _e [kW]	I _N [A]	n _N [r/min]	t _R [°C]	k ₁₀ [m²/s/h]	I _A / I _N	IP	m [kg]
1-230	50	1	0.029	0.13	2125	70	-	1.2	IP 44	2

Sound Data:

Frequency	Σ	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
L _{wA} (D,in) [dB(A)]	2	-17	-6	-3	-4	-6	-9	-19	L _{pA} (D,in) [dB(A)]	-5	-15
L _{wA} (D,out) [dB(A)]		-18	-7	-6	-6	-7	-11	-20	L _{pA} (D,out) [dB(A)]	-7	-17
L _{wA} (D,cas) [dB(A)]	-9	-28	-18	-16	-13	-16	-22	-33	L _{pA} (D,cas) [dB(A)]	-16	-26



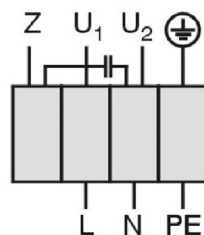
RS-100L In-line Duct Fan



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