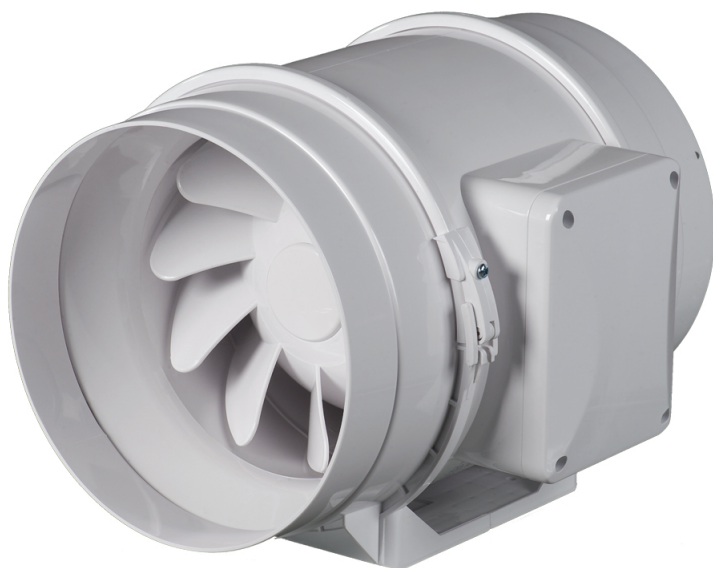


Duct fans type TT MIX

IN-LINE duct fans

Application

- Duct fan for exhaust or intake up to 2350 m³/h
- **TT MIX** fans are used for air supply or exhaust of offices, restaurants or shops

Composition

- Shockproof and corrosion resistant casing with mounting frame and connection box Mixed-flow impeller for high pressure and low noise level
- Access to the fan/impeller without dismantling the duct
- Supply: 230Vac 1ph
- Motor: protection IPX4 – insulation class B
- Choice of 2 speed by installation

Models

- TT MIX: standard version
- TT MIX T: version with timer 2-20 min
- TT MIX U: version with temperature and speed controllers integrated

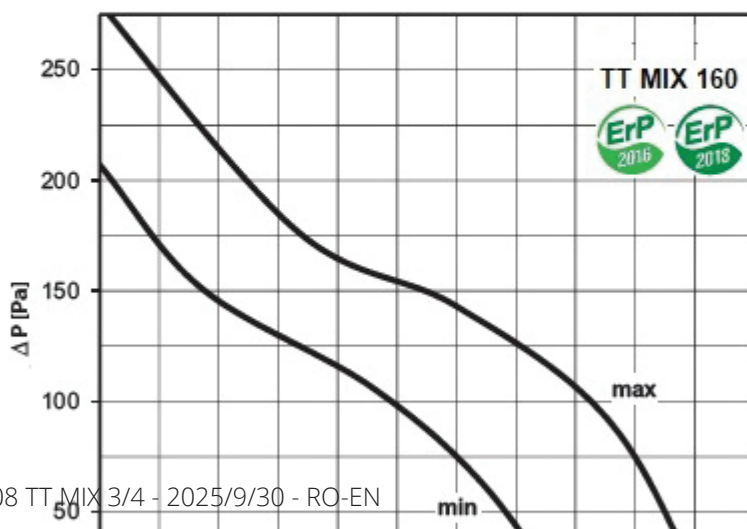
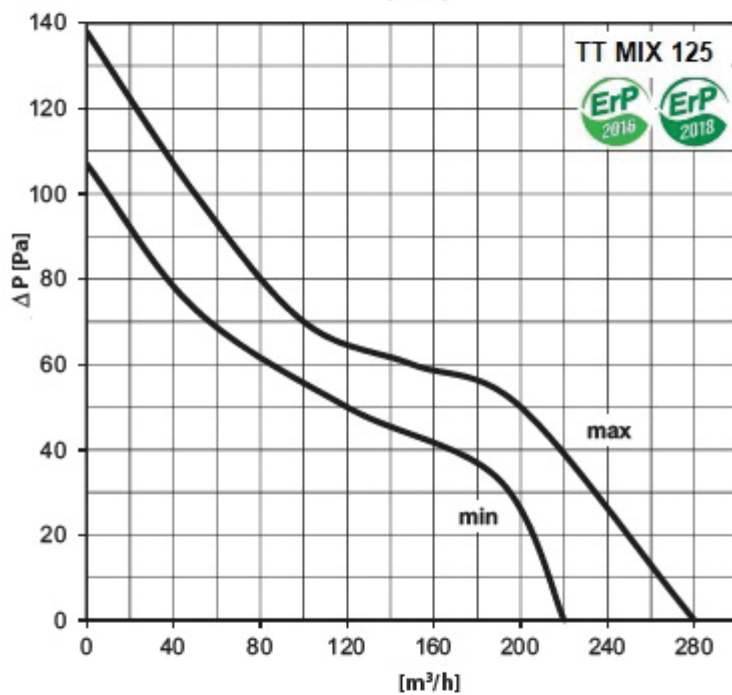
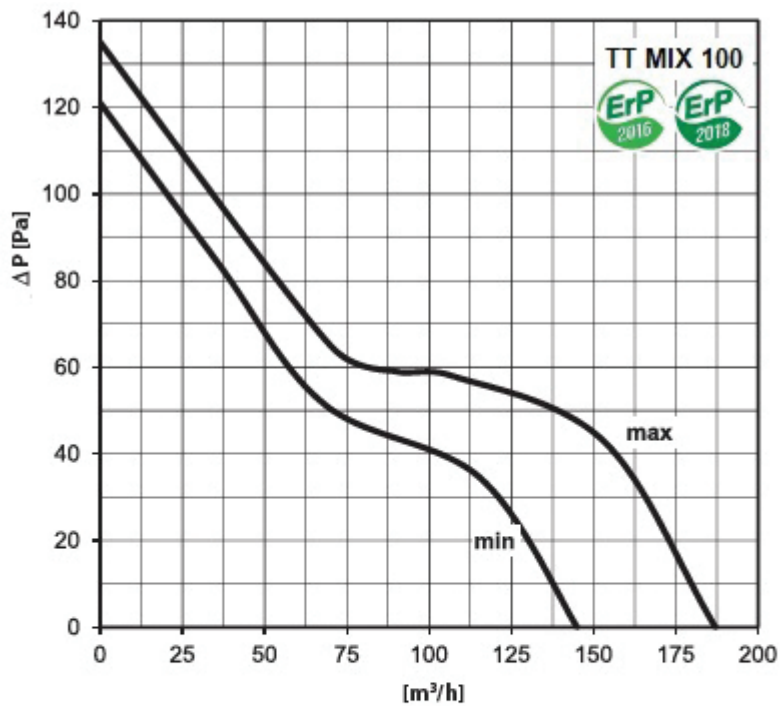
Accessories

- Speed controller type **BTRN**
- Shutter type **OKA**
- Silencer type **SAR**

Order example

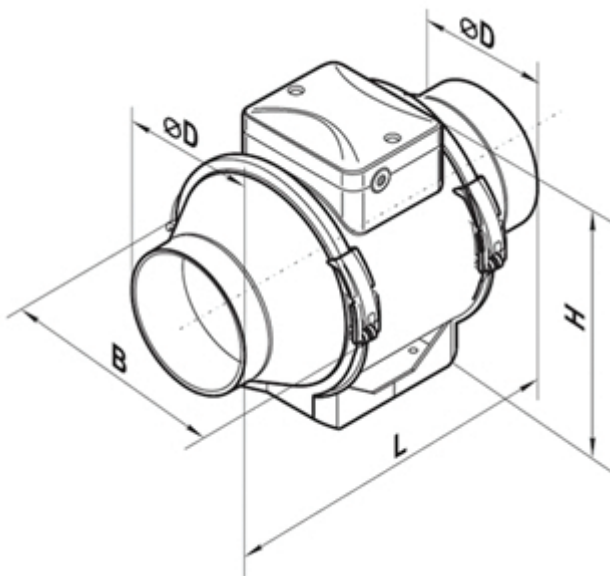
TT MIX 125= standard type
125T= with timer

Selection curves



	Technical data								
	U [V]	P [W] V2/V1	I [A] V2/V1	t _m [°C]	t _u [°C]	n [rpm] V2/V1	Lwa [dB(A)]		
TT MIX 100	1 x 230	21/33	0,12/0,20	60	60	2450/2500	Lwa 5	Lwa 6	Lwa 2
TT MIX 125	1 x 230	23/37	0,19/0,26	60	60	1960/2500	59	60	46
TT MIX 160	1 x 230	30/60	0,17/0,27	60	60	1670/2450	57	59	43
									Lpa @3m [dB(A)] V2/V1
									28/35
									29/36
									33/44

t_m = maximum air temperature
 t_u = maximum ambient temperature
 Lwa 2 = Casing sound power level
 Lwa 5 = Sound power level @inlet
 Lwa 6 = Sound power level @outlet
 Lpa = Sound pressure level



TIP	Dimensions				
	ØD [mm]	B [mm]	H [mm]	L [mm]	[kg]
TT MIX 100	96	167	190	246	1.45
TT MIX 125	123	167	190	246	1.35
TT MIX 160	158	223	250	295	2.65