



## VENTS - manufacture of ventilation and air conditioning systems



TT 100\*  
Maximum  
capacity - 187  
m<sup>3</sup>/h.



TT 125\*  
Maximum  
capacity - 280  
m<sup>3</sup>/h.



TT 125 S\*  
Maximum  
capacity - 320  
m<sup>3</sup>/h.



TT 150\*  
Maximum  
capacity - 520  
m<sup>3</sup>/h.



TT 160\*  
Maximum  
capacity - 520  
m<sup>3</sup>/h.

Speed	min / max	min / max	min / max	min / max	min / max
Phase, [°]	1	1	1	1	1
Voltage, [V]	230	230	230	230	230
Frequency, [Hz]	50 / 60	50 / 60	50 / 60	50 / 60	50 / 60
Current, [A]	0.11 / 0.21	0.18 / 0.27	0.12 / 0.16	0.17 / 0.27	0.17 / 0.27
Pressure, [Pa]	-	-	-	-	-
Power consumption, [W]	21 / 33	23 / 37	28 / 54	30 / 60	30 / 60
Maximum air capacity, [m <sup>3</sup> /h]	145 / 187	220 / 280	240 / 320	405 / 520	405 / 520
RPM, [min <sup>-1</sup> ]	2180 / 2385	1950 / 2455	1850 / 2510	1680 / 2460	1680 / 2460
Noise level at 3 m, [[dBA]]	27 / 36	28 / 37	31 / 42	33 / 44	33 / 44
Maximum transported air temperature, [°C]	60	60	60	60	60
Protection rating, [class]	IP X4	IP X4	IP X4	IP X4	IP X4
Weight, [kg]	1.45	1.35	3.14	2.65	2.65
Spigot size, [mm]	100	125	125	150	160
High-powered motor	no	no	yes	no	no
SEC Class	C	B	C	B	B



TT 100 (120/60)  
Maximum  
capacity - 178  
m<sup>3</sup>/h.



TT 100 S (120/60)  
Maximum  
capacity - 149.5  
m<sup>3</sup>/h.



TT 125 (120/60)  
Maximum  
capacity - 214.1  
m<sup>3</sup>/h.



TT 150 (120/60)  
Maximum  
capacity - 747.6  
m<sup>3</sup>/h.



TT 200 (120/60)  
Maximum  
capacity - 803.6  
m<sup>3</sup>/h.

Speed	min / max	min / max	min / max	min / max	min / max
Phase, [°]	-	-	-	-	-
Voltage, [V]	120	120	120	120	120
Frequency, [Hz]	60	60	60	60	60
Current, [A]	0.37 / 0.45	0.25 / 0.41	-	1.23 / 1.59	0.58 / 0.93
Pressure, [Pa]	134.4 / 174.2	236.4 / 365.8	67.2 / 121.9	410.6 / 425.5	205.8 / 290.4
Power consumption, [W]	30 / 36	30 / 50	31 / 41	148 / 191	70 / 111
Maximum air capacity, [m <sup>3</sup> /h]	105 / 178	110 / 150	148 / 214	700 / 748	593 / 804

<b>RPM, [min<sup>-1</sup>]</b>	<b>2818 / 3113</b>	<b>2170 / 2832</b>	<b>2350 / 2600</b>	<b>3100 / 3340</b>	<b>1622 / 2116</b>
<b>Noise level at 3 m, [[dBA]]</b>	<b>30 / 41</b>	<b>46</b>	<b>33 / 42</b>	<b>36 / 49</b>	<b>38 / 49</b>
<b>Maximum transported air temperature, [°C]</b>	-	-	-	-	-
<b>Protection rating, [class]</b>	-	-	-	-	-
<b>Weight, [kg]</b>	-	-	-	-	-
<b>Spigot size, [mm]</b>	<b>100</b>	<b>100</b>	<b>125</b>	<b>150</b>	<b>200</b>
<b>High-powered motor</b>	<b>no</b>	<b>yes</b>	<b>no</b>	<b>no</b>	<b>no</b>
<b>SEC Class</b>	-	-	-	-	-



TT 250 (120/60)  
Maximum capacity - 1495.1 m<sup>3</sup>/h.



TT 315 (120/60)  
Maximum capacity - 1785.6 m<sup>3</sup>/h.



TT PRO 100\*  
Maximum capacity - 245 m<sup>3</sup>/h.



TT PRO 125\*  
Maximum capacity - 350 m<sup>3</sup>/h.



TT PRO 150\*  
Maximum capacity - 565 m<sup>3</sup>/h.

<b>Speed</b>	<b>min / max</b>	<b>min / max</b>	<b>min / max</b>	<b>min / max</b>	<b>min / max</b>
<b>Phase, [°]</b>	-	-	<b>1</b>	<b>1</b>	<b>1</b>
<b>Voltage, [V]</b>	<b>120</b>	<b>120</b>	<b>230</b>	<b>230</b>	<b>230</b>
<b>Frequency, [Hz]</b>	<b>60</b>	<b>60</b>	<b>50 / 60</b>	<b>50 / 60</b>	<b>50 / 60</b>
<b>Current, [A]</b>	<b>1.11 / 1.68</b>	<b>1.95 / 2.95</b>	<b>0.1 / 0.11</b>	<b>0.11 / 0.13</b>	<b>0.19 / 0.22</b>
<b>Pressure, [Pa]</b>	<b>383.2 / 564.8</b>	<b>445.4 / 663.2</b>	-	-	-
<b>Power consumption, [W]</b>	<b>130 / 200</b>	<b>236 / 353</b>	<b>23 / 25</b>	<b>25 / 30</b>	<b>42 / 50</b>
<b>Maximum air capacity, [m<sup>3</sup>/h]</b>	<b>1113 / 1495</b>	<b>1410 / 1786</b>	<b>180 / 245</b>	<b>240 / 350</b>	<b>415 / 565</b>
<b>RPM, [min<sup>-1</sup>]</b>	<b>1925 / 2525</b>	<b>1914 / 2419</b>	<b>2050 / 2620</b>	<b>1630 / 2300</b>	<b>1940 / 2620</b>
<b>Noise level at 3 m, [[dBA]]</b>	<b>40 / 50</b>	<b>41 / 50</b>	<b>27 / 32</b>	<b>29 / 34</b>	<b>37 / 46</b>
<b>Maximum transported air temperature, [°C]</b>	-	-	<b>60</b>	<b>60</b>	<b>60</b>
<b>Protection rating, [class]</b>	-	-	<b>IP X4</b>	<b>IP X4</b>	<b>IP X4</b>
<b>Weight, [kg]</b>	-	-	<b>1.75</b>	<b>2.15</b>	<b>2.3</b>
<b>Spigot size, [mm]</b>	<b>250</b>	<b>315</b>	<b>100</b>	<b>125</b>	<b>150</b>
<b>High-powered motor</b>	<b>no</b>	<b>no</b>	<b>no</b>	<b>no</b>	<b>no</b>
<b>SEC Class</b>	-	-	<b>C</b>	<b>B</b>	<b>B</b>



TT PRO 160\*  
Maximum capacity - 565 m<sup>3</sup>/h.



TT PRO 200\*  
Maximum capacity - 1040 m<sup>3</sup>/h.



TT PRO 250  
Maximum capacity - 1400 m<sup>3</sup>/h.

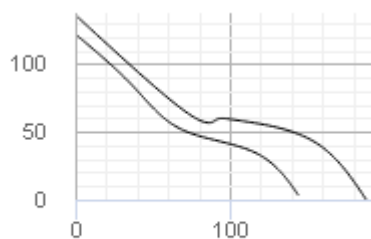


TT PRO 315  
Maximum capacity - 2050 m<sup>3</sup>/h.

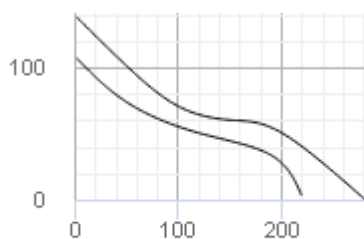
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<b>Phase, [°]</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>Voltage, [V]</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>
<b>Frequency, [Hz]</b>	<b>50 / 60</b>	<b>50 / 60</b>	<b>50 / 60</b>	<b>50 / 60</b>
<b>Current, [A]</b>	<b>0.19 / 0.22</b>	<b>0.34 / 0.48</b>	<b>0.54 / 0.79</b>	<b>1 / 1.42</b>

<b>Pressure, [Pa]</b>	-	-	-	-
<b>Power consumption, [W]</b>	42 / 50	76 / 108	125 / 177	230 / 320
<b>Maximum air capacity, [m<sup>3</sup>/h]</b>	415 / 565	830 / 1040	1110 / 1400	1570 / 2050
<b>RPM, [min<sup>-1</sup>]</b>	1940 / 2620	1915 / 2380	1955 / 2440	1890 / 2430
<b>Noise level at 3 m, [[dBA]]</b>	37 / 46	45 / 52	47 / 55	49 / 58
<b>Maximum transported air temperature, [°C]</b>	60	60	60	60
<b>Protection rating, [class]</b>	IP X4	IP X4	IP X4	IP X4
<b>Weight, [kg]</b>	3.25	3.95	7.8	11.95
<b>Spigot size, [mm]</b>	160	200	250	315
<b>High-powered motor</b>	no	no	no	no
<b>SEC Class</b>	B	E	-	-

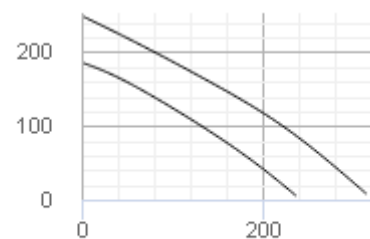
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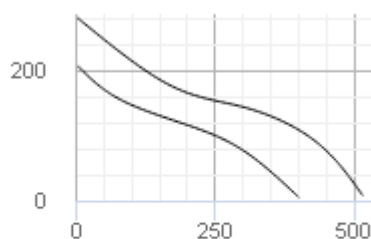
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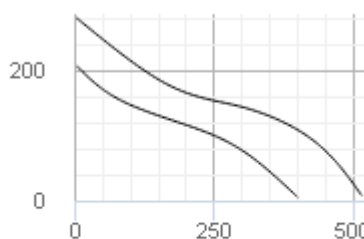
TT 125 S\*



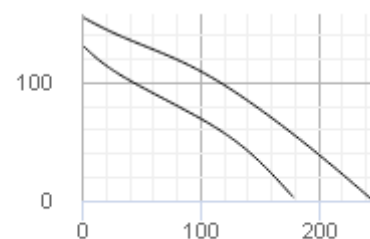
TT 150\*



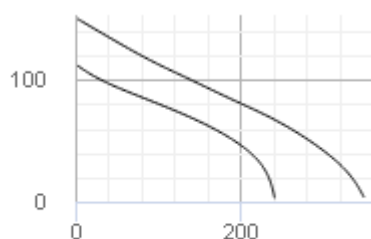
TT 160\*



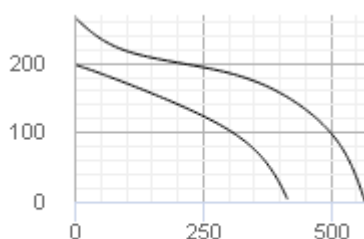
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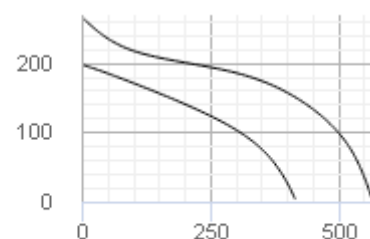
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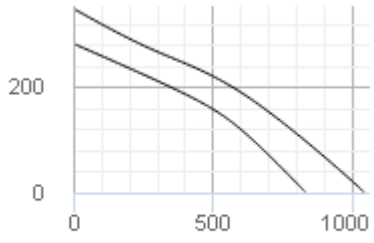
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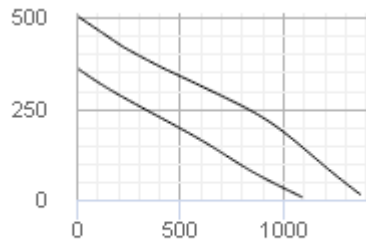
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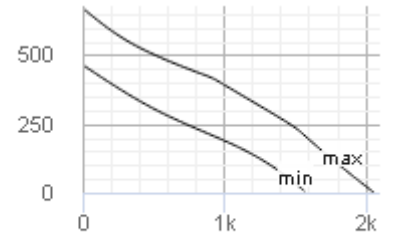
TT PRO 200\*



TT PRO 250



TT PRO 315



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