



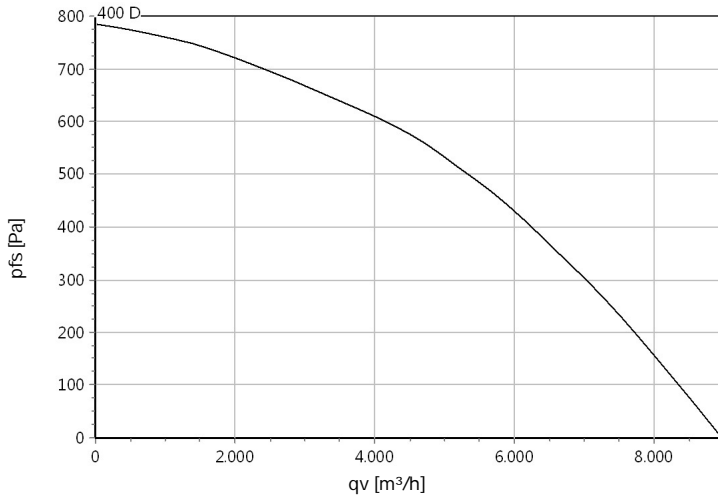
Box Fan

Type: **UNO-ME 80-500-4 D**

Art.-No.: F09-50022



**Curve:**



Density: 1,15 kg/m³

**Technical Data:**

I 4%

U [V]	f [Hz]	P <sub>e</sub> [kW]	I <sub>N</sub> [A]	n <sub>N</sub> [1/min]	C [μF]	t <sub>r</sub> [°C]	k <sub>10</sub> [m²s/h]	I <sub>A</sub> / I <sub>N</sub>	IP	m [kg]
400 D	50	1,5	3	1380	-	90	-	4,9	IP 54	95

**Sound:**

			125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
LwA2 [db(A)]	Housing	-15	-26	-19	-22	-23	-24	-30	-38
LwA5 [db(A)]	Inlet	-3	-17	-11	-9	-10	-9	-14	-24
LwA6 [db(A)]	Outlet	0	-16	-8	-7	-5	-6	-14	-22

**Wiring Diagram:**

Drehstrommotor in Δ-Schaltung mit Thermostatschalter (TB).  
Drehrichtungsänderung durch Vertauschen von 2 Phasen.

**Three phase motor in delta connection with thermostatic switch (TB). Changing of rotation direction by interchanging of 2 phases.**

**Moteur triphasé branché en triangle avec interrupteur thermostatique (TB). Changement de sens de rotation par inversion de deux phases.**

U<sub>1</sub> braun / brown / brun  
V<sub>1</sub> blau / blue / bleu  
W<sub>1</sub> schwarz / black / noir  
U<sub>2</sub> rot / red / rouge  
V<sub>2</sub> grau / grey / gris  
W<sub>2</sub> orange / orange / orange  
TB weiß / white / blanc  
PE gelb-grün / yellow-green / jaune-vert

TK3-20004

01.006

**Drawing:**

