



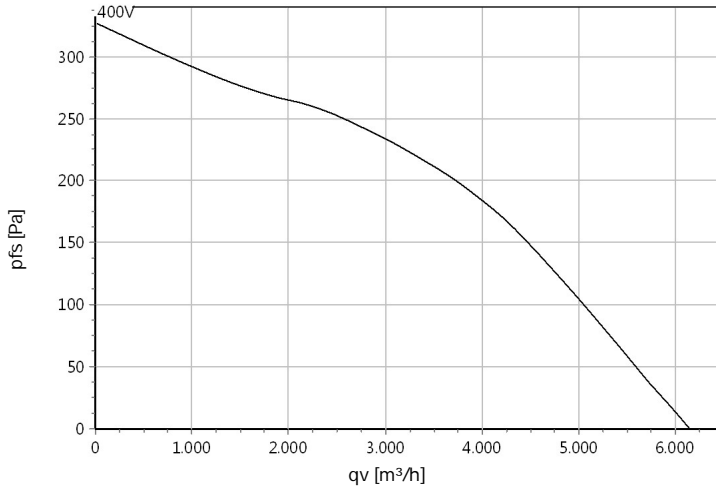
Box Fan

Type: **UNOR 67-500-6D.6DF**

Art.-No.: F08-50005



Curve:



Density: 1,15 kg/m³

ErP-Data:

| Type: | Lot11 | |
|-------------------------|-------|-------------------|
| q _v | 3532 | m ³ /h |
| p _{fs} | 210 | Pa |
| η _{e,fs} | 50,5 | % |
| P _e | 0,41 | kW |
| n | 905 | 1/min |
| N | 56 | |
| η _{e,fs} Lot11 | 50,5 | % |

Technical Data:

| U [V] | f [Hz] | P _e [kW] | I _N [A] | n _N [1/min] | C [μF] | t _r [°C] | k ₁₀ [m ² s/h] | I _A / I _N | IP | m [kg] |
|-------|--------|---------------------|--------------------|------------------------|--------|---------------------|--------------------------------------|---------------------------------|------|--------|
| 400D | 50 | 0,41 | 1,03 | 905 | - | 65 | 240 | 1,1 | IP54 | 60 |

Sound:

| | | | 125Hz | 250Hz | 500Hz | 1KHz | 2KHz | 4KHz | 8KHz |
|--------------|---------|-----|-------|-------|-------|------|------|------|------|
| LwA2 [db(A)] | Housing | -20 | -22 | -25 | -36 | -40 | -50 | -56 | -60 |
| LwA5 [db(A)] | Inlet | -7 | -20 | -13 | -13 | -13 | -16 | -20 | -26 |
| LwA6 [db(A)] | Outlet | 0 | -7 | -5 | -7 | -7 | -13 | -17 | -22 |

Wiring Diagram:

Drawing:

