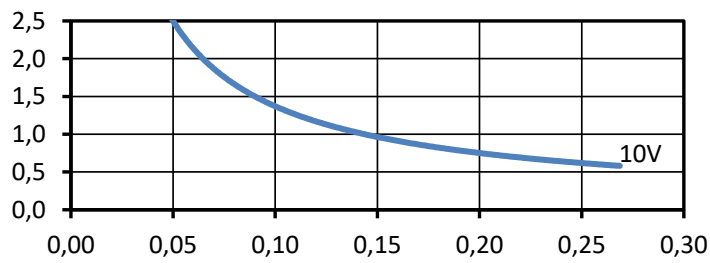
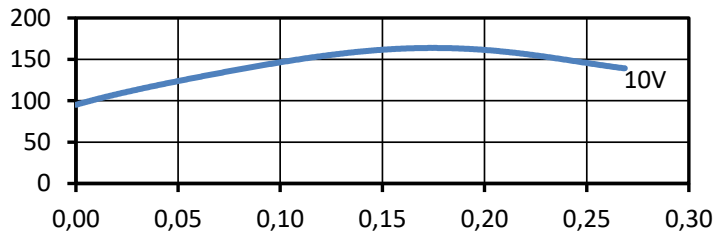
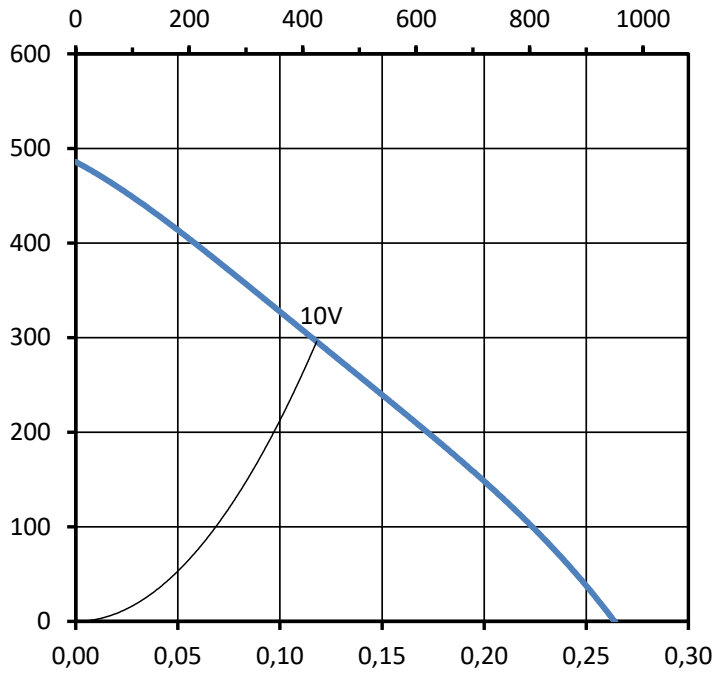


### CK 250 48V-y1





## FAN

### ErP data, ventilation unit

Declared Typology: NRVU

#### RVU

SEC value: -28,30 kWh/m<sup>2</sup>  
SEC class: B  
Uni-/Bidirectional: UVU  
Type of drive: Variable speed drive  
Type of heat recovery: N/A  
Thermal efficiency: N/A  
Max flow (@100Pa): 805 m<sup>3</sup>/h  
Power at max flow: 155 W  
Sound power level: 48 dB LwA  
Reference flow rate: 0,284 m<sup>3</sup>/s  
Reference pressure: 50 Pa  
SPI: 0,00 W/(m<sup>3</sup>/h)  
Control: Local demand control(accessory)  
External leakage rate: 0,17%  
AEC: 0 kWh  
AHS (average): 2830 kWh  
AHS (cold): 5536 kWh  
AHS (warm): 1280 kWh

#### NRVU

Uni-/Bidirectional: UVU  
Type of drive: Variable speed drive  
Type of heat recovery: N/A  
Thermal efficiency: N/A  
Nominal flow rate: 0,112 m<sup>3</sup>/s  
Effective power input: 0,153 kW  
SFP int: N/A W/(m<sup>3</sup>/s)  
Face velocity: 2,3 m/s  
Nominal external pressure: 309 Pa  
Internal pressure: N/A Pa  
Static efficiency: 22,6%  
External leakage rate: 0,5%  
Sound power level: 48 dB LwA  
Efficiency limit 2016: 23,37 %  
Efficiency limit 2018: 30,37 %

### ErP data, fan

Efficiency  $\eta$ : 41%  
Efficiency grade: 66  
Power: 0,110 kW  
Speed: 2080 rpm  
Flow: 600 m<sup>3</sup>/h  
Pressure: 282 Pa

### Accessories