

## KFR 6030-A



short description

Sound-insulated Flatbox for exhaust air with centrifugal fan and shutter with servomotor, channel size 600 mm x 300 mm

Article number

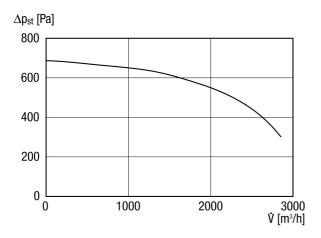
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## **Technical Data**

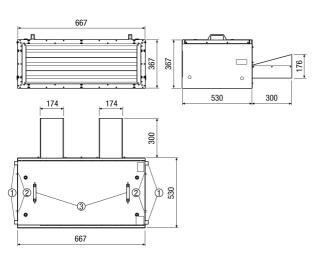
Air flow volume	3,220 m³/h/Required Delta p <sub>st</sub> min = 300 Pa
Rotating speed	2,100 1/min
Air direction	Air extraction
Speed controllable	<i>v</i>
Rated voltage	230 V
Frequency	50 Hz
Nominal output	1,440 W
I <sub>nom</sub>	6.3 A
I <sub>max</sub>	6.6 A
Degree of protection (IP)	43
Operator unit degree of protection (IP)	00
Housing material	Sheet steel, galvanised
Weight	51 kg
Airstream temperature at nominal current	45 °C
Airstream temperature at I <sub>Max</sub>	45 °C
Range	К
EAN	4012799809562
Total L <sub>WA2</sub> , high	61 dB(A)
(housing sound power level)	
Total L <sub>WA5</sub> , high	79 dB(A)
(free inlet sound power level)	
Total L <sub>WA6</sub> , high	73 dB(A)
(free outlet sound power level)	

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Characteristic curve



## Dimensions [mm]



- ① Mounting bracket (variable position)
- ② Cable entry
- ③ Mounting handle which can be unscrewed

