

Model No:ICONFLEX75DD

The measurement and calculation method of the below table was done in accordance with Commission Delegated Regulation (EU) No 65/2014 & Commission Regulation (EU) No 66/2014.

Information for EU No. 66/2014 and No. 65/2014	Value
Energy Efficiency class	A
Fluid Dynamic Efficiency	27.2
Fluid Dynamic Efficiency class	B
Grease Filtering Efficiency (GFE hood)	45.8
Grease Filtering Efficiency class (GFEhood)	F
Minimum air flow at working point (in normal use) (m ³ /h)	198.6
Maximum air flow at working point (in normal use) (m ³ /h)	440.1
Maximum air flow at highest setting (Q _{max}) (m ³ /h)	454.8
Maximum air flow at highest setting (Q _{max}) (m ³ /h) (with Boost)	579.3
Weighted sound power level at minimum setting (LWA) (dB)	45.0
Weighted sound power level at maximum setting (LWA) (dB)	64.0
Sound power level of boost if any (LWA) (dB)	67.0
Measured power consumption off mode (P _o) (W)	0.46
Measured power consumption in standby mode (P _s) (W)	-
Time increase factor (f)	1.0
Energy Efficiency Index (EEI _{hood})	49.2
Measured air flow rate at best efficiency point (QBEP) (m ³ /h)	264.2
Measured air pressure at best efficiency point (PBEP) (Pa)	294.0
Measured electric power input at best efficiency point (WBEP) (W)	79.4