

**PRODUCT FICHE**

Energy Label Directive EU2010/30/EU-No65/2014 of range hoods

Brand	Beko
Model	BHCA97841BBHSI
Annual Energy Consumption( AEC hood)(kWh/a)	43,3
Energy Efficiency Class	A++
Fluid Dynamic Efficiency (FDE hood)	37,7
Fluid Dynamic Efficiency Class	A
Lighting Efficiency (LE hood) (lux/watt)	31,1
Lighting Efficiency Class	A
Grease Filtering Efficiency	67,0
Grease Filtering Efficiency Class	D
Air flow (m³/h) (min. and max. setting)	185-440
Air flow (m³/h) (boost setting)	850
Sound power level (dB) (min. and max. setting)	40-59
Sound power level (dB) (boost setting)	75
Measured power consumption in standby mode (Ps) (W)	0,5
Measured power consumption off mode (Po)(W)	-

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**INSTRUCTION BOOKLET****Information for domestic range hoods**

Comply with EU directive 2009/125/EC Regulation No 66/2014

Brand	Beko
Model	BHCA97841BBHSI
Annual Energy Consumption( AEC hood)(kWh/a)	43,3
Time increase factor (f)	0,6
Fluid Dynamic Efficiency (FDE hood)	37,7
Energy Efficiency Index (EEI hood)	36,9
Measured air flow rate at best efficiency point (QBEP) (m <sup>3</sup> /h)	470,0
Measured air pressure at best efficiency point (PBEP) (Pa)	520,0
Maximum air flow (Q max) (m <sup>3</sup> /h)	850
Measured electric power input at best efficiency point(WBEP) (W)	180,0
Nominal power of the lighting system (WL)(W)	5,3
Average illumination of the lighting system on the cooking surface (E middle)(lux)	165,0
Measured power consumption in standby mode (Ps) (W)	0,5
Measured power consumption off mode (Po)(W)	-
Sound power level (LWA)(dB)	59

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