



# ENERG

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Y

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IA

## HYUNDAI HHD21-INC4660BL

A+++

A++

A+

A

B

C

D

**D**

**63**

kWh/annum



ABCD**E**FG



ABC**D**EFG



ABC**D**EFG



**59** dB

Product data sheet for household cooker hoods according to regulation (EU) No. 65/2014		
Brand	HYUNDAI	
Model	HHD21-INC4660BL	
Annual Energy Consumption (AEC <sub>hood</sub> )	kWh/a	<b>63</b>
Energy Efficiency Class		<b>D</b>
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )		<b>9,6</b>
Fluid Dynamic Efficiency Class		<b>E</b>
Lighting Efficiency (LE <sub>hood</sub> )	lux/W	<b>13</b>
Lighting Efficiency Class		<b>D</b>
Grease Filtering Efficiency (GFE)	%	<b>70</b>
Grease Filtering Efficiency Class		<b>D</b>
Air Flow at minimum speed in normal use	m <sup>3</sup> /h	<b>165</b>
Air Flow at maximum speed in normal use	m <sup>3</sup> /h	<b>300</b>
Air Flow in use intensive or boost setting	m <sup>3</sup> /h	-
Acoustic Power emission in normal use at minimum speed	dB	<b>46</b>
Acoustic Power emission in normal use at maximum speed	dB	<b>59</b>
Acoustic Power emission in boost mode	dB	-
Power Consumption in off mode (P <sub>o</sub> )	W	<b>0</b>
Power Consumption in standby mode (P <sub>s</sub> )	W	-
Integration Directive EU 66/2014		
Time Increase Factor (f)		<b>1,7</b>
Energy Efficiency (EEI <sub>hood</sub> )		<b>87,3</b>
Airflow at best efficiency point (Q <sub>BEP</sub> )	m <sup>3</sup> /h	<b>187</b>
Pressure at best efficiency point (P <sub>BEP</sub> )	Pa	<b>182</b>
Electric power input at the best efficiency point (W <sub>BEP</sub> )	W	<b>98,3</b>
Electric power input for lighting system (W <sub>L</sub> )	W	<b>5</b>
Average illuminance on the cooking surface (E <sub>middle</sub> )	lux	<b>65</b>

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