

Product Fiche compliant to commission delegated regulation (EU) No 65/2014		
	Value	Unit
Supplier's name or trade mark	Hisense	
Model identifier	CH6T4BXUK	
Annual Energy Consumption - $AEC_{hood}$	59,8	kWh/a
Energy Efficiency Class	C	
Fluid Dynamic Efficiency - $FDE_{hood}$	11,8	%
Fluid Dynamic Efficiency class	E	
Light Efficiency - $LE_{hood}$	40,5	lux/W
Lighting Efficiency Class	A	lux
Grease Filtering Efficiency - $GFE_{hood}$	66,3	%
Grease Filtering Efficiency class	D	
Minimum Air Flow in normal use	290	m <sup>3</sup> /h
Maximum Air Flow in normal use	412	m <sup>3</sup> /h
Air Flow at intensive/boost setting	-	m <sup>3</sup> /h
A-weighted Sound Power Emission at minimum speed	59	dB(A) re 1pW
A-weighted Sound Power Emission at maximum speed	67	dB(A) re 1pW
A-weighted Sound Power Emission at intensive or boost speed	-	dB(A) re 1pW
Power consumption off mode - $P_o$	-	W
Power consumption in standby mode - $P_s$	-	W

Additional Product Information compliant to commission regulation (EU) No 66/2014			
	Symbol	Value	Unit
Time increase factor	f	1,6	
Energy Efficiency Index	$EEl_{hood}$	84,5	
Measured air flow rate at best efficiency point	$Q_{BEP}$	229,8	m <sup>3</sup> /h
Measured air pressure at best efficiency point	$P_{BEP}$	175	Pa
Maximum air flow	$Q_{max}$	412	m <sup>3</sup> /h
Measured electric power input at best efficiency point	$W_{BEP}$	94,9	W
Nominal power of the lighting system	$W_L$	6	W
Average illumination of the lighting system on the cooking surface	$E_{middle}$	243	lux