

	Symbol	Value	Unit
Model Identification	TRD6F49W		
Annual Energy consumption	AEC hood	19.8	kWh/a
Time increase factor	F	1.6	
Fluid Dynamic Efficiency	FDE hood	10.8	
Fluid Dynamic Efficiency class		E	
Energy Efficiency Index	EEI hood	58.8	
Energy Efficiency Class		B	
Air flow at working point (lowest voltage)	/	111.1	m ³ /h
Air flow at working point (highest voltage)	/	199.4	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	123.7	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	101	Pa
Maximum air flow	Q _{max}	199.4	m ³ /h
Measured electric power input at best efficiency point	W _{BEP}	32.1	W
Nominal power of the lighting system	W _L	1.5	W
Average illumination of the lighting system on the cooking surface	E _{middle}	82	lux
Lighting Efficiency	LE _{hood}	59	Lux/W
Lighting efficiency class		A	
Grease Filtering Efficiency	GFE _{hood}	65.3	%
Grease Filtering Efficiency (GFE hood) class		D	
Measured power consumption in standby mode	P _s	N/A	W
Measured power consumption in off mode	P _o	0	W
Sound power level	L _{WA}	62	dB