

Supplier	,	WS Westin Ltd		
Model Identifier	w	PRIME 520 with Internal Motor		
Product Data	Symbol	Unit	Value	
Annual Energy Consumption	AEChood	KWh/a	57.9	
Energy Efficiency Class			А	
Fluid Dynamic Efficiency	FDE _{hood}		30.9	
Fluid Dynamic Efficiency Class			А	
Light Efficiency	LE _{hood}	lux/W	40.0	
Light Efficiency Class			А	
Grease Filtering Efficiency	GFE _{hood}	%	90.0	
Grease Filtering Efficiency Class			В	
Minimum Airflow in Normal Use		m³/hr	245.5	
Maximum Airflow in Normal Use		m³/hr	531.8	
Airflow at Intensive Setting		m³/hr	761.0	
A-weighted Sound Power at Minimum Speed		dB(A)	46	
A-weighted Sound Power at Maximum Speed		dB(A)	62	
A-weighted Sound Power at Intensive Speed		dB(A)	70	
Power Consumption in Off Mode	Ро	W	0.00	
Power Consumption in Standby Mode	Ps	W	0.37	

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		0.9
Energy Efficiency Index	EEI _{hood}	%	53.2
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	414.3
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	443
Maximum Air Flow	Q _{Max}	m³/hr	790.3
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	164.8
Nominal Power of Lighting System	W _L	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	208

Products manufactured in accordance with harmonised standards:

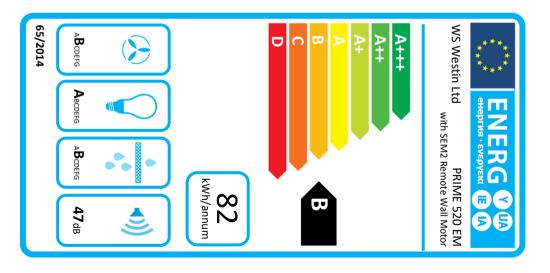
Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	WS Westin Ltd		
Model Identifier	PRIME 520 EM with SEM2 Remote Wall		
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEChood	KWh/a	81.8
Energy Efficiency Class			В
Fluid Dynamic Efficiency	FDE _{hood}		25.9
Fluid Dynamic Efficiency Class			В
Light Efficiency	LE _{hood}	lux/W	40.0
Light Efficiency Class			Α
Grease Filtering Efficiency	GFE _{hood}	%	90.0
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	398.7
Maximum Airflow in Normal Use		m³/hr	584.0
Airflow at Intensive Setting		m³/hr	790.0
A-weighted Sound Power at Minimum Speed		dB(A)	36
A-weighted Sound Power at Maximum Speed		dB(A)	47
A-weighted Sound Power at Intensive Speed		dB(A)	59
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		1.1
Energy Efficiency Index	EEI _{hood}	%	65.5
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	479.2
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	378
Maximum Air Flow	Q_{Max}	m³/hr	854.2
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	194.2
Nominal Power of Lighting System	WL	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	208

Products manufactured in accordance with harmonised standards:

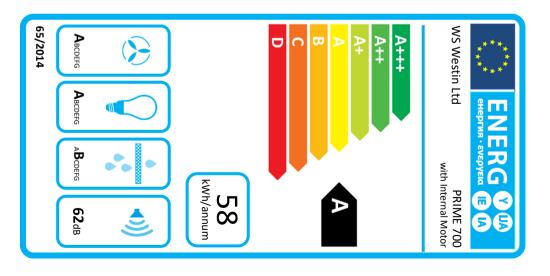
Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





PRIME 700 with Internal MotorProduct DataSymbolUnitValueAnnual Energy ConsumptionAEChoodKWh/a57.9Energy Efficiency ClassAFluid Dynamic EfficiencyFDEhood30.9Fluid Dynamic Efficiency ClassALight EfficiencyLEhoodlux/W35.0Light Efficiency ClassAGrease Filtering EfficiencyGFEhood%90.0Grease Filtering Efficiency ClassBMinimum Airflow in Normal Usem³/hr245.5Maximum Airflow in Normal Usem³/hr531.8Airflow at Intensive Settingm³/hr761.0A-weighted Sound Power at Minimum SpeeddB(A)46A-weighted Sound Power at Intensive SpeeddB(A)70Power Consumption in Off ModePoW0.00Power Consumption in Standby ModePsW0.37	Supplier	,	WS Westin Ltd		
Annual Energy Consumption Energy Efficiency Class Fluid Dynamic Efficiency FDEhood FDEhood SO.9 Fluid Dynamic Efficiency Class Light Efficiency Light Efficiency Class A Grease Filtering Efficiency GFEhood Grease Filtering Efficiency GFEhood Grease Filtering Efficiency GFEhood Maximum Airflow in Normal Use Maximum Airflow in Normal Use Minimum Airflow in Normal Use Minimum Airflow at Intensive Setting A-weighted Sound Power at Minimum Speed A-weighted Sound Power at Intensive Speed A-weighted Sound Power at Intensive Speed Po W 0.00	Model Identifier	w			
Energy Efficiency Class Fluid Dynamic Efficiency Fluid Dynamic Efficiency Class A Light Efficiency Class Light Efficiency Class A Grease Filtering Efficiency Grease B Minimum Airflow in Normal Use M³/hr Airflow at Intensive Setting A-weighted Sound Power at Minimum Speed A-weighted Sound Power at Maximum Speed A-weighted Sound Power at Intensive Speed B(A) Power Consumption in Off Mode Po W 0.00	Product Data	Symbol	Unit	Value	
Fluid Dynamic Efficiency Fluid Dynamic Efficiency Class Light Efficiency Light Efficiency Class Grease Filtering Efficiency Grease Filtering Efficiency Class Minimum Airflow in Normal Use Maximum Airflow in Normal Use Mirlow at Intensive Setting A-weighted Sound Power at Minimum Speed A-weighted Sound Power at Intensive Speed Power Consumption in Off Mode FDEhood A LEhood LLEhood LLEhood Lux/W 35.0 A GFEhood % 90.0 GFEhood % 90.0 FFEhood % 90.0 Maximum Airflow in Normal Use m³/hr 761.0 A-weighted Sound Power at Minimum Speed dB(A) 46 A-weighted Sound Power at Intensive Speed dB(A) Po W 0.00	Annual Energy Consumption	AEChood	KWh/a	57.9	
Fluid Dynamic Efficiency Class Light Efficiency Light Efficiency Class A Grease Filtering Efficiency Grease Filtering Efficiency Grease Filtering Efficiency Class Minimum Airflow in Normal Use Maximum Airflow at Intensive Setting A-weighted Sound Power at Minimum Speed A-weighted Sound Power at Intensive Speed A-weighted Sound Power at Intensive Speed Po W 0.00	Energy Efficiency Class			А	
Light Efficiency LEhood lux/W 35.0 Light Efficiency Class A Grease Filtering Efficiency GFEhood % 90.0 Grease Filtering Efficiency Class B Minimum Airflow in Normal Use m³/hr 245.5 Maximum Airflow in Normal Use m³/hr 531.8 Airflow at Intensive Setting m³/hr 761.0 A-weighted Sound Power at Minimum Speed dB(A) 46 A-weighted Sound Power at Maximum Speed dB(A) 62 A-weighted Sound Power at Intensive Speed dB(A) 70 Power Consumption in Off Mode Po W 0.00	Fluid Dynamic Efficiency	FDE _{hood}		30.9	
Light Efficiency Class Grease Filtering Efficiency Grease Filtering Efficiency Class B Minimum Airflow in Normal Use Maximum Airflow in Normal Use Maximum Airflow in Normal Use Minimum A	Fluid Dynamic Efficiency Class			А	
Grease Filtering Efficiency Grease Filtering Efficiency Class Minimum Airflow in Normal Use Maximum Airflow in Normal Use Minimum Airflow in Normal Use	Light Efficiency	LE _{hood}	lux/W	35.0	
Grease Filtering Efficiency Class Minimum Airflow in Normal Use Maximum Airflow in Normal Use Minimum Airflow in Normal U	Light Efficiency Class			Α	
Minimum Airflow in Normal Usem³/hr245.5Maximum Airflow in Normal Usem³/hr531.8Airflow at Intensive Settingm³/hr761.0A-weighted Sound Power at Minimum SpeeddB(A)46A-weighted Sound Power at Maximum SpeeddB(A)62A-weighted Sound Power at Intensive SpeeddB(A)70Power Consumption in Off ModePoW0.00	Grease Filtering Efficiency	GFE _{hood}	%	90.0	
Maximum Airflow in Normal Usem³/hr531.8Airflow at Intensive Settingm³/hr761.0A-weighted Sound Power at Minimum SpeeddB(A)46A-weighted Sound Power at Maximum SpeeddB(A)62A-weighted Sound Power at Intensive SpeeddB(A)70Power Consumption in Off ModePoW0.00	Grease Filtering Efficiency Class			В	
Airflow at Intensive Setting m³/hr 761.0 A-weighted Sound Power at Minimum Speed dB(A) 46 A-weighted Sound Power at Maximum Speed dB(A) 62 A-weighted Sound Power at Intensive Speed dB(A) 70 Power Consumption in Off Mode Po W 0.00	Minimum Airflow in Normal Use		m³/hr	245.5	
A-weighted Sound Power at Minimum Speed dB(A) 46 A-weighted Sound Power at Maximum Speed dB(A) 62 A-weighted Sound Power at Intensive Speed dB(A) 70 Power Consumption in Off Mode Po W 0.00	Maximum Airflow in Normal Use		m³/hr	531.8	
A-weighted Sound Power at Maximum Speed dB(A) 62 A-weighted Sound Power at Intensive Speed dB(A) 70 Power Consumption in Off Mode Po W 0.00	Airflow at Intensive Setting		m³/hr	761.0	
A-weighted Sound Power at Intensive Speed dB(A) 70 Power Consumption in Off Mode Po W 0.00	A-weighted Sound Power at Minimum Speed		dB(A)	46	
Power Consumption in Off Mode Po W 0.00	A-weighted Sound Power at Maximum Speed		dB(A)	62	
·	A-weighted Sound Power at Intensive Speed		dB(A)	70	
Power Consumption in Standby Mode Ps W 0.37	Power Consumption in Off Mode	Ро	W	0.00	
	Power Consumption in Standby Mode	Ps	W	0.37	

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		0.9
Energy Efficiency Index	EEI _{hood}	%	53.2
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	414.3
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	443
Maximum Air Flow	Q _{Max}	m³/hr	790.3
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	164.8
Nominal Power of Lighting System	W _L	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	182

Products manufactured in accordance with harmonised standards:

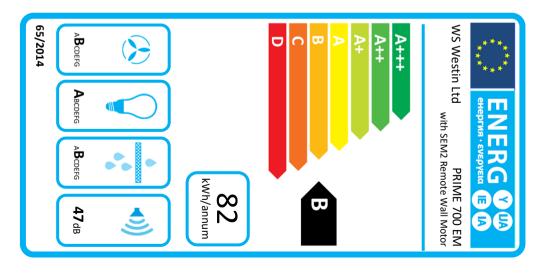
Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. Performance: IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. EMC: EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	WS Westin Ltd		
Model Identifier		PRIME 700 EM with SEM2 Remote Wall N	
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEChood	KWh/a	81.8
Energy Efficiency Class			В
Fluid Dynamic Efficiency	FDE _{hood}		25.9
Fluid Dynamic Efficiency Class			В
Light Efficiency	LE _{hood}	lux/W	35.0
Light Efficiency Class			Α
Grease Filtering Efficiency	GFE _{hood}	%	90.0
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	398.7
Maximum Airflow in Normal Use		m³/hr	584.0
Airflow at Intensive Setting		m³/hr	790.0
A-weighted Sound Power at Minimum Speed		dB(A)	36
A-weighted Sound Power at Maximum Speed		dB(A)	47
A-weighted Sound Power at Intensive Speed		dB(A)	59
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		1.1
Energy Efficiency Index	EEI _{hood}	%	65.5
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	479.2
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	378
Maximum Air Flow	Q _{Max}	m³/hr	854.2
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	194.2
Nominal Power of Lighting System	W _L	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	182

Products manufactured in accordance with harmonised standards:

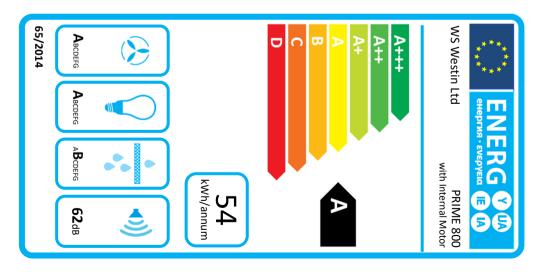
Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	1	WS Westin Ltd PRIME 800 with Internal Motor	
Model Identifier	w		
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEChood	KWh/a	53.7
Energy Efficiency Class			А
Fluid Dynamic Efficiency	FDE _{hood}		32.1
Fluid Dynamic Efficiency Class			А
Light Efficiency	LE _{hood}	lux/W	30.2
Light Efficiency Class			Α
Grease Filtering Efficiency	GFE _{hood}	%	91.7
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	237.5
Maximum Airflow in Normal Use		m³/hr	507.4
Airflow at Intensive Setting		m³/hr	771.5
A-weighted Sound Power at Minimum Speed		dB(A)	44
A-weighted Sound Power at Maximum Speed		dB(A)	62
A-weighted Sound Power at Intensive Speed		dB(A)	71
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		0.8
Energy Efficiency Index	EEI _{hood}	%	47.9
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	423.7
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	466
Maximum Air Flow	Q _{Max}	m³/hr	787.4
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	171.0
Nominal Power of Lighting System	W _L	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	157

Products manufactured in accordance with harmonised standards:

Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	WS Westin Ltd		
Model Identifier	PRIME 800 EM with SEM2 Remote Wall		
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEChood	KWh/a	81.8
Energy Efficiency Class			В
Fluid Dynamic Efficiency	FDE _{hood}		25.9
Fluid Dynamic Efficiency Class			В
Light Efficiency	LE _{hood}	lux/W	30.2
Light Efficiency Class			Α
Grease Filtering Efficiency	GFE _{hood}	%	91.7
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	398.7
Maximum Airflow in Normal Use		m³/hr	584.0
Airflow at Intensive Setting		m³/hr	790.0
A-weighted Sound Power at Minimum Speed		dB(A)	36
A-weighted Sound Power at Maximum Speed		dB(A)	47
A-weighted Sound Power at Intensive Speed		dB(A)	59
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

T	ime Increase Factor	f		1.1
E	nergy Efficiency Index	EEI _{hood}	%	65.5
N	Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	479.2
N	Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	378
N	Maximum Air Flow	Q _{Max}	m³/hr	854.2
N	Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	194.2
١	Nominal Power of Lighting System	WL	W	5.2
A	Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	157

Products manufactured in accordance with harmonised standards:

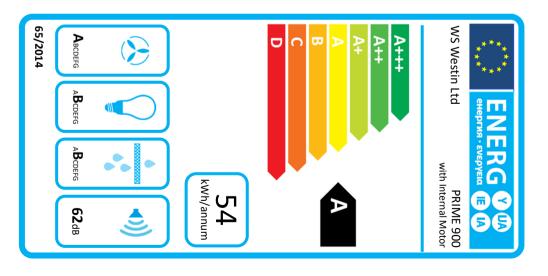
Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	WS Westin Ltd		d
Model Identifier	wi	PRIME 900 ith Internal Motor	
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEChood	KWh/a	53.7
Energy Efficiency Class			А
Fluid Dynamic Efficiency	FDE _{hood}		32.1
Fluid Dynamic Efficiency Class			А
Light Efficiency	LE _{hood}	lux/W	27.3
Light Efficiency Class			В
Grease Filtering Efficiency	GFE _{hood}	%	91.7
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	237.5
Maximum Airflow in Normal Use		m³/hr	507.4
Airflow at Intensive Setting		m³/hr	771.5
A-weighted Sound Power at Minimum Speed		dB(A)	44
A-weighted Sound Power at Maximum Speed		dB(A)	62
A-weighted Sound Power at Intensive Speed		dB(A)	71
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		0.8
Energy Efficiency Index	EEI _{hood}	%	47.9
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	423.7
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	466
Maximum Air Flow	Q _{Max}	m³/hr	787.4
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	171.0
Nominal Power of Lighting System	W _L	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	142

Products manufactured in accordance with harmonised standards:

Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier		WS Westin Ltd	
Model Identifier		PRIME 900 EM with SEM2 Remote Wall Motor	
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEC _{hood}	KWh/a	81.8
Energy Efficiency Class			В
Fluid Dynamic Efficiency	FDE _{hood}		25.9
Fluid Dynamic Efficiency Class			В
Light Efficiency	LE _{hood}	lux/W	27.3
Light Efficiency Class			В
Grease Filtering Efficiency	GFE _{hood}	%	91.7
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	398.7
Maximum Airflow in Normal Use		m³/hr	584.0
Airflow at Intensive Setting		m³/hr	790.0
A-weighted Sound Power at Minimum Speed		dB(A)	36
A-weighted Sound Power at Maximum Speed		dB(A)	47
A-weighted Sound Power at Intensive Speed		dB(A)	59
Power Consumption in Off Mode	Ро	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		1.1
Energy Efficiency Index	EEI _{hood}	%	65.5
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	479.2
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	378
Maximum Air Flow	Q _{Max}	m³/hr	854.2
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	194.2
Nominal Power of Lighting System	WL	W	5.2
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	142

Products manufactured in accordance with harmonised standards:

Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. Performance: IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. EMC: EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	WS Westin Ltd		d
Model Identifier	w	PRIME 1100 with Internal Moto	
Product Data	Symbol	Unit	Value
Annual Energy Consumption	AEC _{hood}	KWh/a	55.6
Energy Efficiency Class			Α
Fluid Dynamic Efficiency	FDE _{hood}		32.1
Fluid Dynamic Efficiency Class			Α
Light Efficiency	LE _{hood}	lux/W	28.3
Light Efficiency Class			Α
Grease Filtering Efficiency	GFE _{hood}	%	91.7
Grease Filtering Efficiency Class			В
Minimum Airflow in Normal Use		m³/hr	237.5
Maximum Airflow in Normal Use		m³/hr	507.4
Airflow at Intensive Setting		m³/hr	771.5
A-weighted Sound Power at Minimum Speed		dB(A)	44
A-weighted Sound Power at Maximum Speed		dB(A)	62
A-weighted Sound Power at Intensive Speed		dB(A)	71
Power Consumption in Off Mode	Po	W	0.00
Power Consumption in Standby Mode	Ps	W	0.37

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

	Time Increase Factor	f		0.8
	Energy Efficiency Index	EEI _{hood}	%	48.9
	Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	423.7
	Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	466
	Maximum Air Flow	Q_{Max}	m³/hr	787.4
	Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	171.0
	Nominal Power of Lighting System	WL	W	7.8
	Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	221

Products manufactured in accordance with harmonised standards:

Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.





Supplier	1	WS Westin Ltd		
Model Identifier	=	PRIME 1100 EM with SEM2 Remote Wall Motor		
Product Data	Symbol			
Annual Energy Consumption	AEChood	KWh/a	83.7	
Energy Efficiency Class			В	
Fluid Dynamic Efficiency	FDE _{hood}		25.9	
Fluid Dynamic Efficiency Class			В	
Light Efficiency	LE _{hood}	lux/W	28.3	
Light Efficiency Class			А	
Grease Filtering Efficiency	GFE _{hood}	%	91.7	
Grease Filtering Efficiency Class			В	
Minimum Airflow in Normal Use		m³/hr	398.7	
Maximum Airflow in Normal Use		m³/hr	584.0	
Airflow at Intensive Setting		m³/hr	790.0	
A-weighted Sound Power at Minimum Speed		dB(A)	36	
A-weighted Sound Power at Maximum Speed		dB(A)	47	
A-weighted Sound Power at Intensive Speed		dB(A)	59	
Power Consumption in Off Mode	Ро	W	0.00	
Power Consumption in Standby Mode	Ps	W	0.37	

Additional data compliant to Commission Delegate REGULATION (UK)/(EU) No 66/2014

Time Increase Factor	f		1.1
Energy Efficiency Index	EEI _{hood}	%	66.2
Measured Air Flow at Best Efficiency Point	Q_{BEP}	m³/hr	479.2
Measured Air Pressure at Best Efficiency Point	P _{BEP}	Pa	378
Maximum Air Flow	Q _{Max}	m³/hr	854.2
Measured Electric Power Input at Best Efficiency Point	W _{BEP}	W	194.2
Nominal Power of Lighting System	W _L	W	7.8
Average Illumination of Lighting System on cooktop	E _{MIDDLE}	lux	221

Products manufactured in accordance with harmonised standards:

Safety: IEC/EN 60335-1; IEC/EN 60335-2-31, IEC/EN 62233. **Performance:** IEC/EN 61591; ISO 5167-1; ISO 5167-3; ISO 5168; IEC/EN 60704-1; IEC/EN 60704-2-13; ISO 3741; EN 50564; IEC 62301. **EMC:** EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; IEC/EN 61000-3-2; IEC/EN 61000-3-3.

Suggestions for reducing the environmental impact of this product:

When you start cooking run the extractor at the lowest speed setting, only increasing the motor speed when fumes and cooking vapours require you to do so.

The appliance works more efficiently the shorter and straighter your duct run. Design your installation so that the duct length and number of bends are minimised.