

## QUANTUM

### Version

Quantum - 600 m<sup>3</sup>/h

### Collection

Integrated cooking systems

### EAN code

8034122359762



*The photograph is purely for information  
It may not correspond to the selected version.*

## FEATURES

**Residual heat indicators**  
**Keep warm function**  
**9 cooking levels + Power function (Over Boost)**  
**Pot detector sensor**  
**Timer / minute minder**  
**Safety switch-off / safety lock function**  
**Double Bridge Function**  
**Automatic cut-off timer**  
**Power management system on three levels: 2.8 kw, 3.5 kw, 7.4 kw**  
**Brushless Motor**  
**Touch control with LED display**  
**Carbon.Zeo/Metallic filter maintenance warning**  
**Carbon.Zeo filter maintenance warning**  
**Schott black ceramic glass**  
**Black steel extraction area frame**  
**Auto mode (suction speed automatically adjusts to cooking power)**  
**4 cooking areas with Flex Surface technology**

## TECHNICAL FEATURES

**Installation type**  
 Worktop  
**Dimensions**  
 84 cm  
**Finishing**  
 Schott black glass  
**Motor**  
 600 m<sup>3</sup>/h  
**Type of control**  
 Touch control  
**Speed settings**  
 9

## PACKAGING:WEIGHTS AND VOLUMES

**Gross weight**  
 34.00 kg  
**Net weight**  
 27.90 kg  
**Volume**  
 0.24 m<sup>3</sup>  
**Packaging size**  
 Length  
 1055 mm  
 Height  
 610 mm  
 Depth  
 375 mm

## CONSUMPTION AND CONNECTION FEATURES

**Maximum consumption**  
 7560 W  
**Voltage / Frequency**  
 220-240V  
 50-60Hz

**ENERGY CLASS**  
 A+

## OPTIONAL ACCESSORIES

### KACL.931

Filters Carbon.Zeo - Spare

### KACL.951

Underbase Slim filter unit (h60mm)

### KACL.952

Filter replacement (underbase Slim filter unit - h60mm)

### KACL.955

Base grid (underbase Slim filter unit - h60mm)

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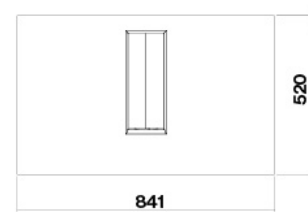
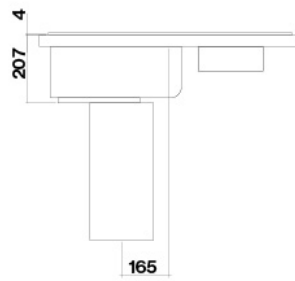
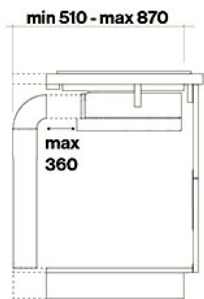
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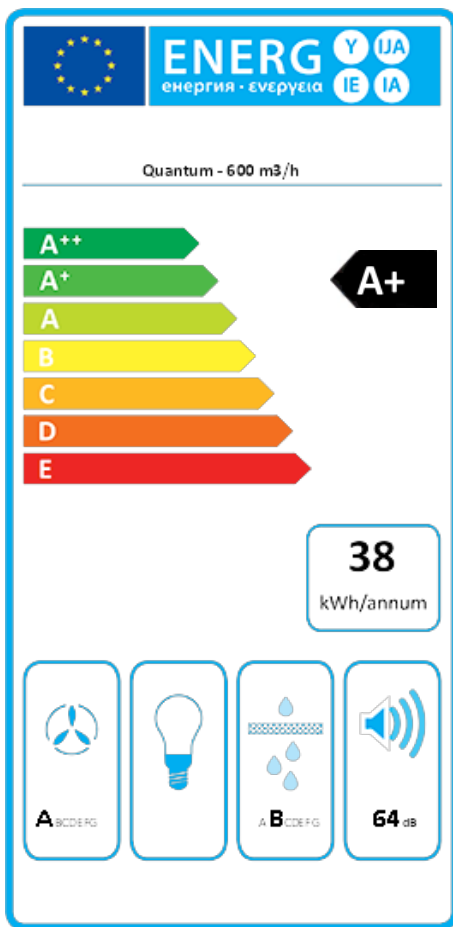
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## ENERGY LABEL



PF		
<b>S</b>	Falmec Spa	
<b>M</b>	Quantum - 600 m <sup>3</sup> /h	
<b>AEC</b>	38,3	kWh/a
<b>ECC</b>	A+	
<b>FDE</b>	33,1	
<b>FDEC</b>	A	
<b>LE</b>	0,0	
<b>LEC</b>		
<b>GFE</b>	87,0	
<b>GFEC</b>	B	
<b>Qmin</b>	170,0	m <sup>3</sup> /h
<b>Qmax</b>	390,0	m <sup>3</sup> /h
<b>Qboost</b>	495,0	m <sup>3</sup> /h
<b>SPEmin</b>	46	dBa
<b>SPEmax</b>	64	dBa
<b>SPEboost</b>	69	dBa
<b>PO</b>	-	W
<b>PS</b>	0,48	W
PI		
<b>F</b>	0,8	
<b>EEl</b>	43,8	
<b>Qbep</b>	267,0	m <sup>3</sup> /h
<b>Pbep</b>	584	Pa
<b>Qboost</b>	495,0	m <sup>3</sup> /h
<b>Wbep</b>	131,0	W
<b>WL</b>	0,00	W
<b>Emiddle</b>	0	lux
<b>Lwa-SPEmax</b>	64	dBa

**PF\_Product fiche according to 65/2014** S\_Supplier name / M\_Model identification / AEC\_Annual Energy Consumption (AEC hood) / EEC\_Energy Efficiency class / FDE\_Fluid Dynamic Efficiency (FDE hood) / FDEC\_Fluid Dynamic Efficiency class / LE\_Lighting Efficiency (LE hood) / LEC\_Lighting Efficiency class / GFE\_Grease Filtering Efficiency / GFEC\_Grease Filtering Efficiency class / Qmin\_Air flow (in m<sup>3</sup>/h) at min speed in normal use / Qmax\_Air flow (in m<sup>3</sup>/h) at max speed in normal use / Qboost\_Air flow (in m<sup>3</sup>/h) at intensive or boost setting (max air-flow) / SPEmin\_Airborne acoustical A-weighted sound power emissions at min speed in normal use / SPEmax\_Airborne acoustical A-weighted sound power emissions at max speed in normal use / SPEboost\_Airborne acoustical A-weighted sound power emissions (in dB) at intensive or boost setting / PO\_Power consumption in off mode (Po) / Ps\_Power consumption in stand by mode (Ps). **PI\_Additional information according to 66/2014** F\_Time increase factor / EEl\_Energy Efficiency Index / Qbep\_Measured air flow rate at best efficiency point / Pbep\_Measured air pressure at best efficiency point / Qboost\_Maximum air flow / Wbep\_Measured electric power input at best efficiency point / WL\_Nominal power of the lighting system / Emiddle\_Average illumination of the lighting system on the cooking surface / Lwa=SPEmax\_Sound pressure level at the highest speed.