

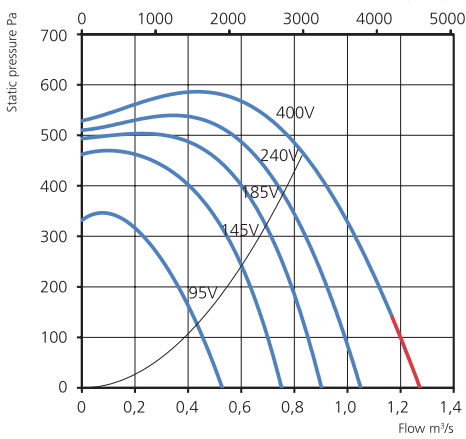
## RKX 600x350 E3

7730019

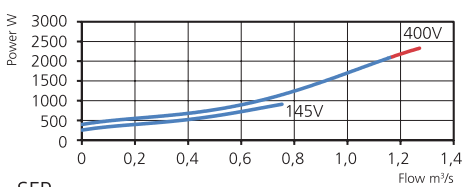


- Duct fan with rectangular connections.
- RKX is a refinement of and a safe choice for numerous applications within the industry.
- The fan is intended for use where an explosive environment with gas can sometimes occur.
- The fan can only be used in zone 1 and 2.
- The ATEX fan is not subject to the ErP directive.
- Impeller with forward curved blades.
- The external rotor AC motor has maintenance-free sealed ball-bearings.
- External motor protection and junction box are available as accessories.
- For speed control a transformer can be connected.
- Fan housing is manufactured from galvanized sheet steel with a nonsparking inlet cone made from copper.
- The fan is certified according to directive 2014/34/EC and quality factor G 6.3.
- Compliance with the standards EN 14986:2017 and EN ISO IEC 80079-36:2016.
- The fan is intended to be installed indoors in a duct system.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- Ex-marking II2G Ex h IIB T3 Gb.

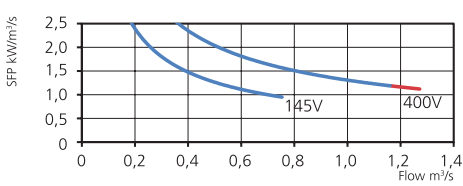
### PRESSURE/FLOW



### POWER/FLOW



### SFP



### TECHNICAL DATA

<b>Voltage</b>	400 V
<b>Frequency</b>	50 Hz
<b>Phase</b>	3 ~
<b>Current</b>	4.14 A
<b>Power</b>	2440 W
<b>Speed</b>	1370 r.p.m.
<b>Max. temp of transported air</b>	40 °C
<b>Sound pressure level, 3 m</b>	61 dB(A)
<b>Weight</b>	46.0 kg
<b>Enclosure class</b>	44 IP
<b>Wiring diagram</b>	4040003

### ACCESSORIES

- Junction Box ATEX
- ATEX Thermal contact relay U-EK230E

### SOUND DATA

	$L_{WA}$ tot dB (A)	63	125	250	500	1K	2K	4K	8K
<b>Surrounding 400 V</b>	68	45	56	61	60	65	58	56	52
<b>Outlet 400 V</b>	91	65	73	76	79	87	84	82	77
<b>Inlet 400 V</b>	84	65	72	71	73	79	78	76	72
<b>Inlet 240 V</b>	82	63	70	69	71	77	76	73	70
<b>Inlet 185 V</b>	79	62	68	68	69	74	74	71	67
<b>Inlet 145 V</b>	76	59	66	65	66	70	70	68	62
<b>Inlet 95 V</b>	68	53	59	59	61	61	62	60	50

### MORE INFORMATION



Find out the latest updated information about this product by visiting [www.ostberg.com](http://www.ostberg.com) or scanning this QR code.

### DIMENSIONS

