

KVR 6035 E4 30

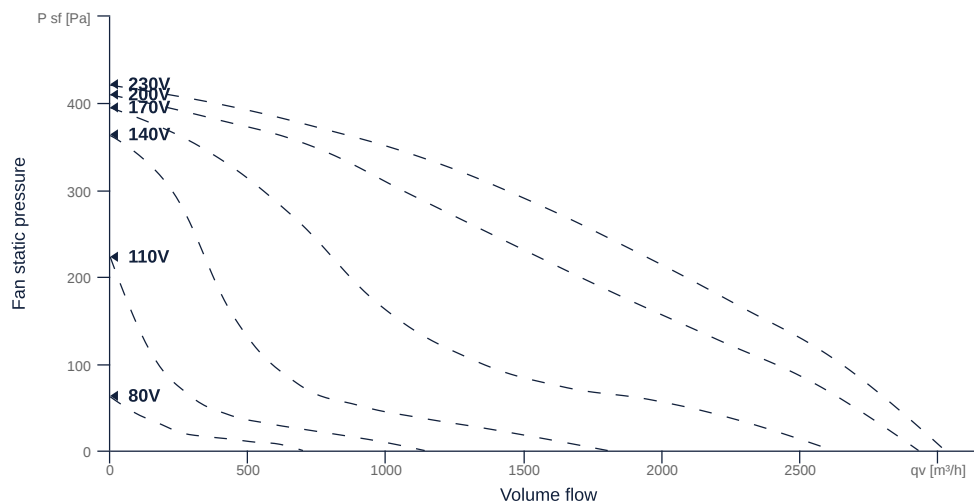
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- Backward curved radial impeller
- Removable fan unit
- Housing made of galvanized sheet steel
- Robust single phase AC motor, steplessly controllable
- Conveyed medium temperature up to 40 °C in continuous operation



MAP

Name	Value	Unit
Volume flow	0	m³/h
Pressure	0	Pa



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ruck

GENERAL DATA

Name	Value	Unit	Formula symbol
ERP conformity	Yes		
Duct size	600x350		WxH _{duct}
Pipe connection size (DN)	-		DN
Rated voltage (entire device)	230	V	U _{rated}
Phases (entire device)	1~		phase
Electrical protection (entire device)	6 A		fuse
Housing material	Galvanized steel		mat _{casing}
Impeller material	Plastic		mat _{impeller}
IP-Protection class (terminal box)	IP44		IP _{ebox}
Weight	24	kg	m
Nominal air flow rate, nominal point m ³ /h	2502	m ³ /h	q _{v,nom}
Nominal external pressure, static	126	Pa	p _{s,nom}
Fan type	Radial		Fan _{type}
Category / Installation situation	A		cat

ERP DATA (LOT 6)

Name	Value	Unit	Formula symbol
Nominal air flow rate, nominal point m ³ /s	0.7	m ³ /s	q _{v,nom}
Actual electrical input power, nominal point	0.24	kW	P _{e,nom}
Face velocity, nominal point	3.31	m/s	v _{nom}
Nominal external pressure, static	126	Pa	p _{s,nom}
supply air fan static efficiency, nominal point	45.7	%	η _{es,SUP}
Enclosure sound level, nominal point	69	dB(A)	L _{WA2}
Rating	Product is compliant 2018		

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