

GENERAL DATA

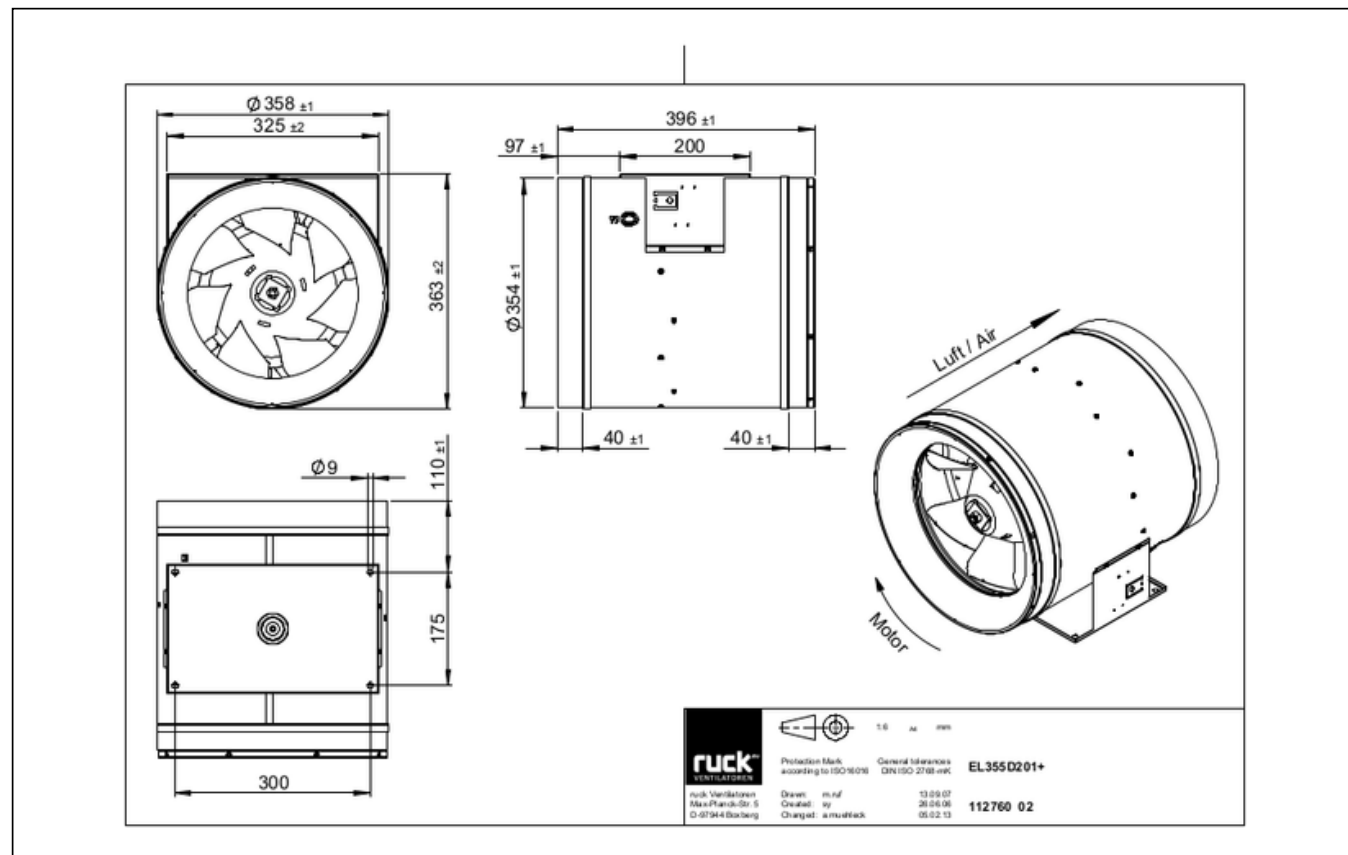
Name	Value	Unit	Formula symbol
Labeling	CE, UKCA		
Duct size	-		WxH _{duct}
Pipe connection size (DN)	DN355		DN
Rated voltage (entire device)	230	V	U _{rated}
Phases (entire device)	3~		phase
Electrical protection (entire device)	6 A		fuse
Housing material	Galvanized steel		mat _{casing}
Impeller material	Plastic		mat _{impeller}
IP-protection class (entire device)	IPX4		IP _{compl}
Weight	16.83	kg	m
Fan type	Diagonal		Fan _{type}
Category / Installation situation	A		cat

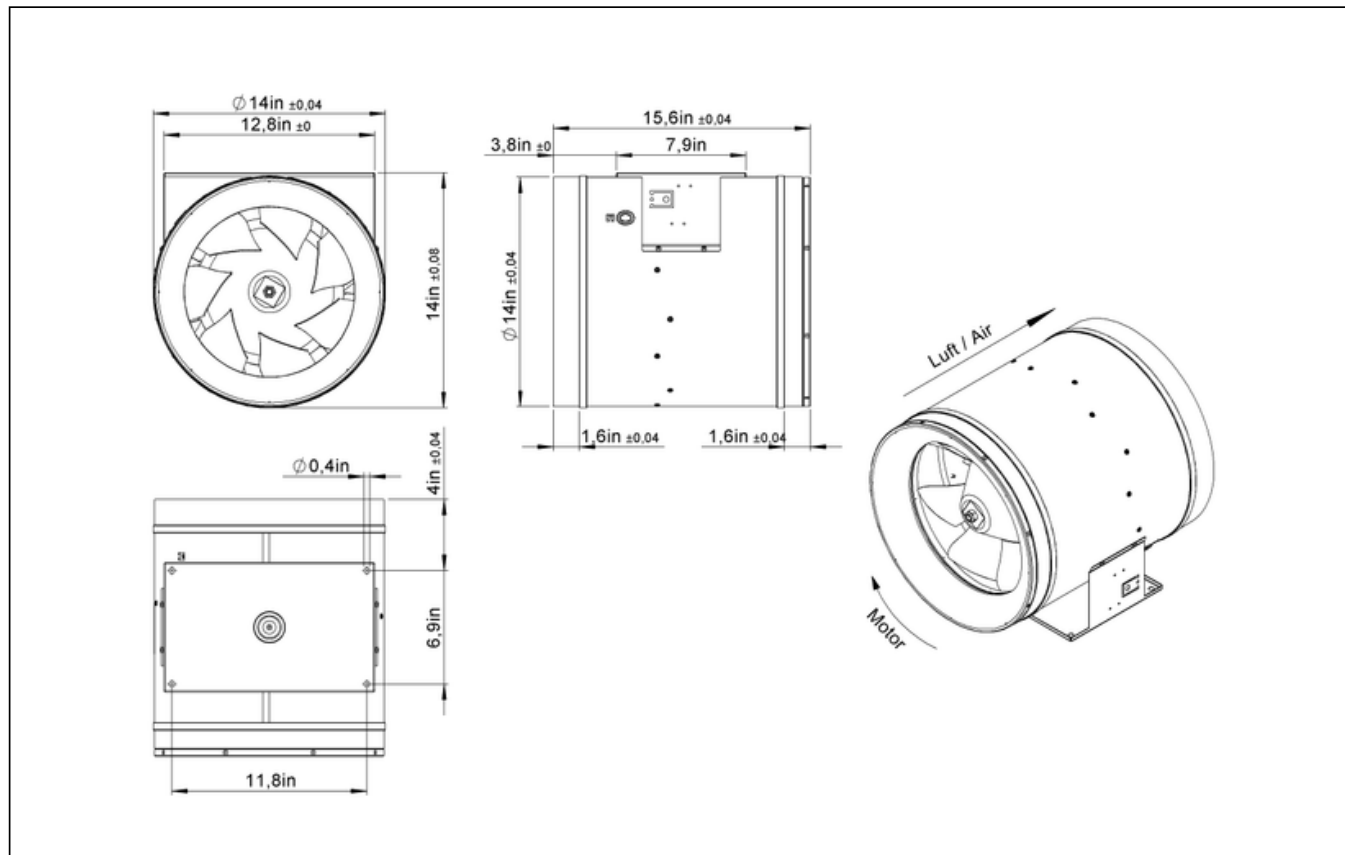
MAXIMAL DATA

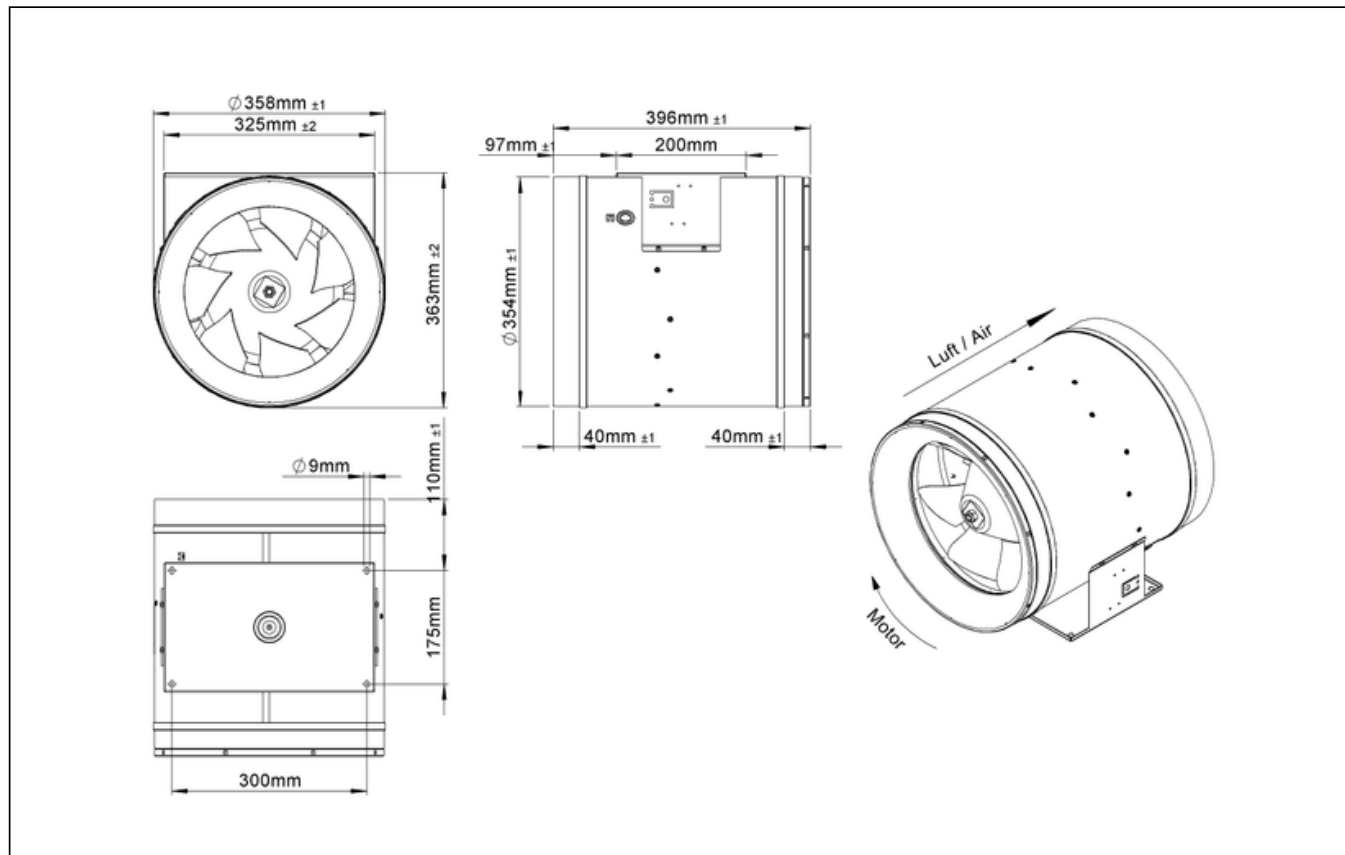
Name	Value	Unit	Formula symbol
Max. power consumption (device)	920	W	P _{ed, max}
Max. operating current (device)	3.2	A	I _{ed, max}
Max. speed	2920	1/min	n _{max}
Max. stat. efficiency	55.2	%	η _{es}
Max. fan efficiency	59.4	%	η _e
Max. flowrate	4970	m³/h	Q _{v, max}
Max. stat pressure	970	Pa	p _{sf, max}
Max. medium temperature	60	°C	T _{m, max}
Max. environment temperature	60	°C	T _{amb, max}
Min. environment temperature	-30	°C	T _{amb, min}



CIRCUIT DIAGRAMS / DIMENSIONAL DRAWINGS



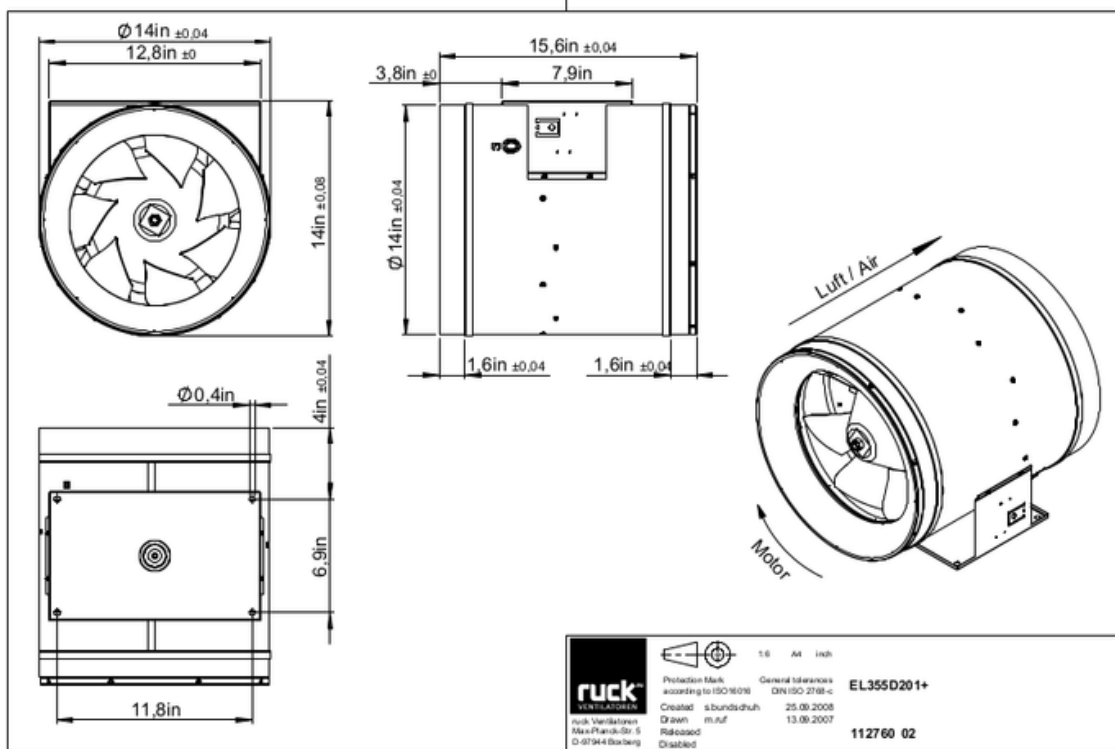




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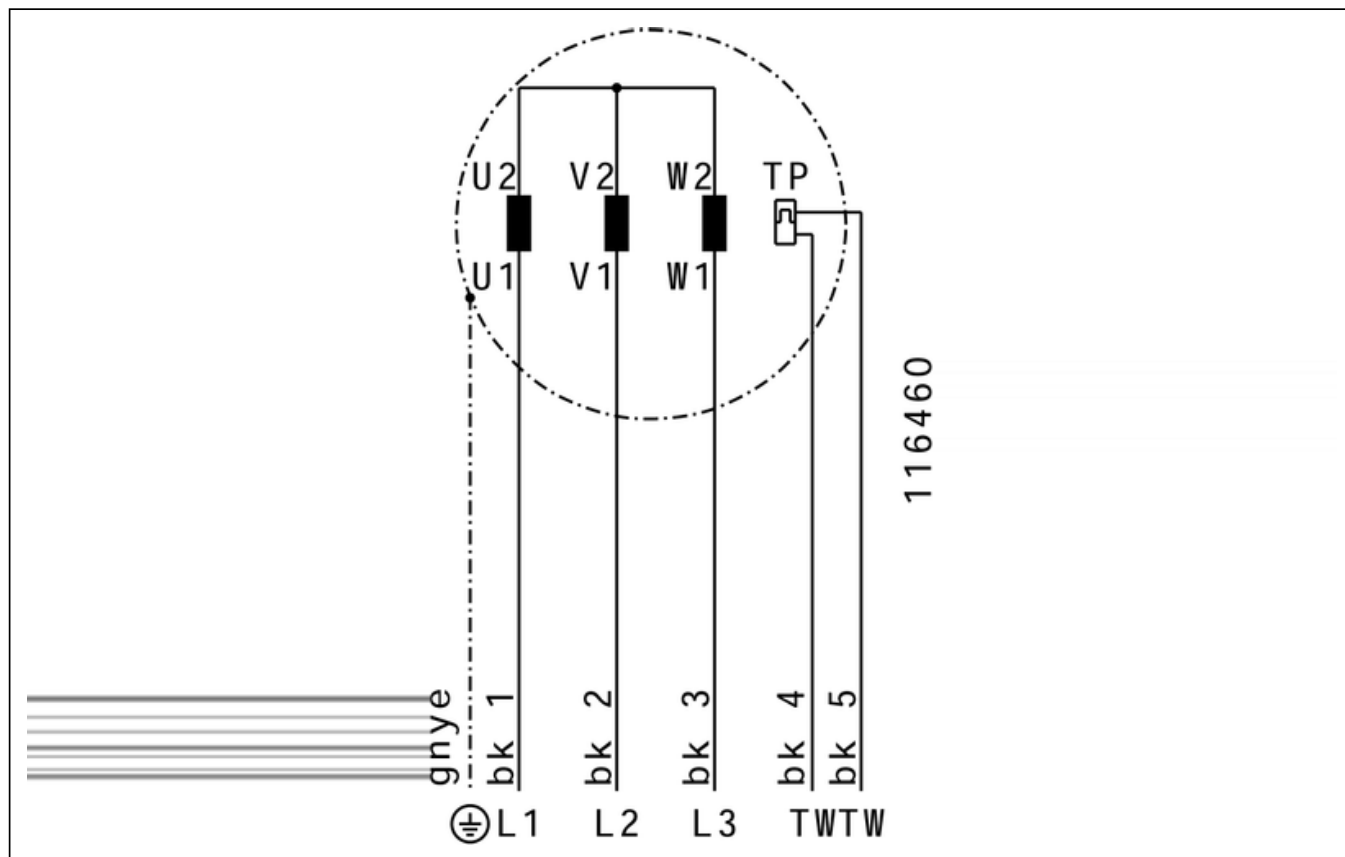
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to the product detail page

