

Boost 355



Inline fans in a polymer casing

- Maximum airflow: 2485
- Sound pressure level LpA at 3 m: 43
- Motor type: AC
- Impeller type: Mixed
- Casing material: Plastic
- Installation in any position

	Unit of measurement	Boost 355		
Connected air duct size	mm	355		
Speed	-	1		
Minimum supply voltage	V	120		
Maximum supply voltage	V	120		
Power supply frequency	Hz	60		
Rated power	W	126	131	150
Unit current	A			
Maximum airflow	m ³ /h	2090	2296	2485
Sound pressure level LpA at 3 m	dB(A)	38	38	43
Transported air temperature (max)	°C	55		
Transported air temperature (min)	°C	-25		
Ingress protection rating	-	IPX4		
Ingress protection rating of the drive	-	IP20		
ErP compliance	-	2016, 2018		
Unit category	-	NRVU		
Type of drive installed	-	Integrated MSD		
Type of heat recovery system	-	None		
Nominal flow rate	m ³ /s	0.547		
Nominal external pressure	Pa	100		
Maximum external leakage rates	%	2.7		
Static efficiency	%	37.2		

Declared typology	-	NRVU UVU
Sound power level	dB(A)	63
Effective electric power input	kW	0.15

Dimensions

$\varnothing D$	$\varnothing D1$	A	H
350	390	388	450

