



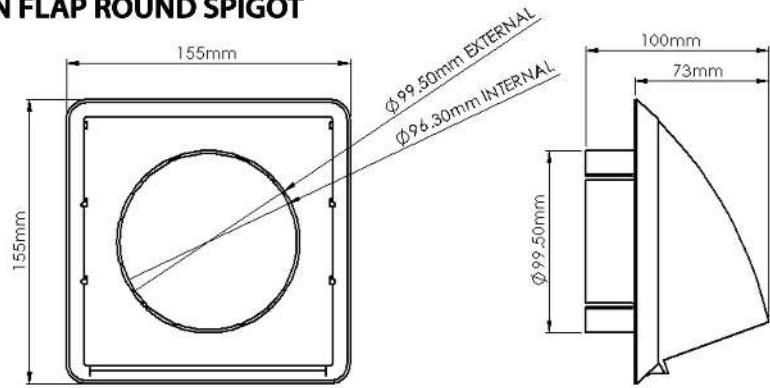
PRODUCT DATA SHEET

DUCVKC245

COWLED OUTLET C/W NON-RETURN FLAP ROUND SPIGOT



- W** RAL9003
- B** RAL8017
- BE** RAL1001
- T** RAL2001
- BL** RAL9011



SPECIFICATION DETAILS

The DUCVKC245 100mm diameter Cowled Outlet with Non-Return Flap Round Spigot is manufactured from Polypropylene and has a minimum free area of 7,283mm². It has a male spigot for connection inside of the System 100 duct.

The DUCVKC245 is designed for installation on exposed external walls where wind or back pressure against the ventilation unit are present. The cowled outlet is designed to shield the duct from the wind and deflect the air away. The non-return flap acts as an additional measure to prevent airflow returning through the duct. As the fan operates the flap lifts to allow the exhaust air to disperse into the atmosphere. DUCVKC245 is designed for exhaust air only.

DUCVKC245 is manufactured in compliance with Domestic Plastic Ductwork Specification DW/154 and does meet UL94HB flammability standard.

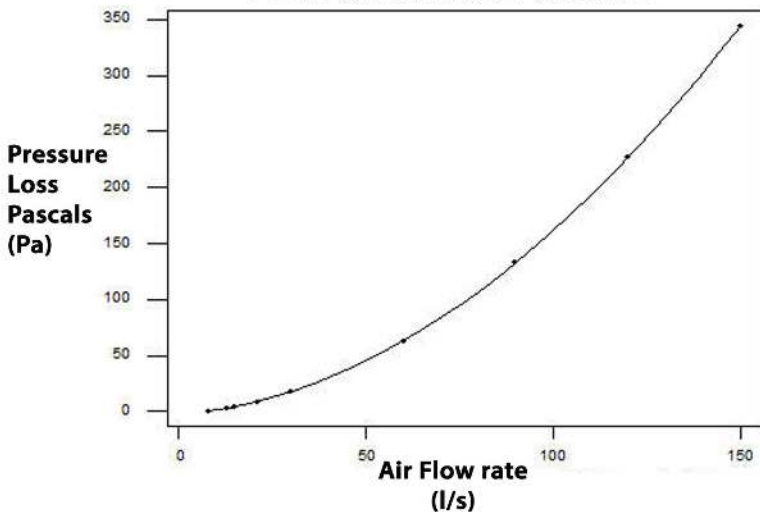
DUCVKC245 has been designed for use with Kair System 100 Round.

MAX/MIN OPERATING TEMPERATURES

+ 60°C to - 15°C

Manufacturer:	Kair Ventilation
Part Number:	DUCVKC245
Size:	100mm Diameter
For use with:	Kair System 100
Box quantity:	15
Individual Weight:	150g
Colour:	White

PERFORMANCE CURVE



AIRFLOW	RESISTANCE
8 l/s	0.40 pa
13 l/s	2.80 pa
21 l/s	8.80 pa
30 l/s	17.18 pa
60 l/s	62.48 pa
120 l/s	227.30 pa

Associated Ancillaries

