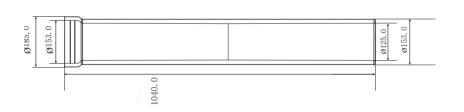
PRODUCT DATASHEET

QV-TH-125-P-1M



Q-V Thermal 125mm pipe x 1metre with connector (Fire Retardant) - OD 153mm





Technical Specification

Manufacturer	Quiet-Vent
Part Number	QV-TH-125-P-1M
Size	125mm
For Use With	QV Thermal 125
Weight	190g
Min Operating Temp	-15 °C
Max Operating Temp	+60 °C
Colour	Grey
Thermal Resistance	0.666 m ² K/W
Thermal Conductivity	0.03 W/mk

Product Overview

The Q-V Thermal Pipe is a fire-retardant ducting solution for thermal insulation and air-handling systems. With a 125 mm internal diameter and a built-in connector, it ensures secure, efficient airflow and easy installation.

Made from Expanded Polypropylene (EPP), it offers exceptional resilience, impact resistance, and durability, recovering from multiple impacts without deformation. Flame-retardant to GB8624 Class B1 and under testing for EN 13501-1 Class B, it combines structural strength with fire safety.

Ideal for MVHR systems, industrial ducting, and ventilation, the Q-V Thermal Pipe delivers long-lasting performance, thermal efficiency, and enhanced fire protection.

Performance

Airflow	Resistance
25 l/s	0.23 pa
50 l/s	0.78 pa
75 l/s	1.59 pa
100 l/s	2.68 pa
125 l/s	3.88 pa
150 l/s	5.34 pa

Performance charts are based on 150 mm pipe; other diameters may show slight variations in pressure drop.

Performance Curve



Related Products

Thermal pipe connector QV-TH-125-CON



Thermal T piece QV-TH-125-T



Thermal 90° bend QV-TH-125-90-B



Thermal 200mm to 150mm reducer QV-TH-200-150-R









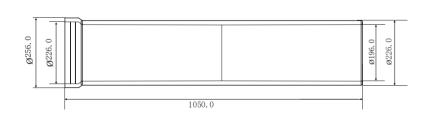
PRODUCT DATASHEET

QV-TH-200-P-1M



Q-V Thermal 200mm pipe x 1metre with connector (Fire Retardant) - OD 225mm





Technical Specification

Manufacturer	Quiet-Vent
Part Number	QV-TH-200-P-1M
Size	200mm
For Use With	QV Thermal 200
Weight	210g
Min Operating Temp	-15 °C
Max Operating Temp	+60 °C
Colour	Grey
Thermal Resistance	0.666 m ² K/W
Thermal Conductivity	0.03 W/mk

Product Overview

The Q-V Thermal Pipe is a fire-retardant ducting solution designed for thermal insulation and air-handling systems. With a 200 mm internal diameter and a 1 m length, it ensures efficient airflow and straightforward installation for larger ducting requirements.

Constructed from Expanded Polypropylene (EPP), it provides outstanding resilience, impact resistance, and durability, recovering from multiple impacts without deformation. Flame-retardant to GB8624 Class B1 and undergoing testing for EN 13501-1 Class B, it combines structural strength with reliable fire safety.

Perfect for MVHR systems, industrial ducting, and ventilation applications, the Q-V Thermal Pipe delivers long-lasting performance, thermal efficiency, and enhanced fire protection for larger air-handling systems.

Performance

Airflow	Resistance
25 l/s	0.23 pa
50 l/s	0.78 pa
75 l/s	1.59 pa
100 l/s	2.68 pa
125 l/s	3.88 pa
150 l/s	5.34 pa

Performance charts are based on 150 mm pipe; other diameters may show slight variations in pressure drop.

Performance Curve



Related Products

Thermal pipe connector QV-TH-200-CON



Thermal T piece QV-TH-200-T



Thermal 90° bend QV-TH-200-90-B



Thermal 200mm to 150mm reducer QV-TH-200-150-R

