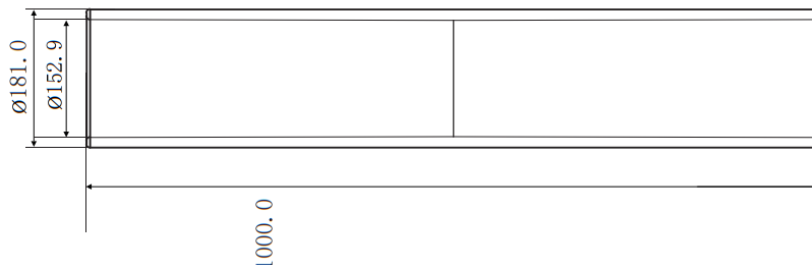


PRODUCT DATASHEET

QV-TH-150-P-1M

Thermal 150mm pipe x 1m (Fire Retardant) - OD 180mm



Technical Specification

Manufacturer	Quiet-Vent
Part Number	QV-TH-150-P-1M
Size	150mm
For Use With	QV Thermal 150
Weight	200g
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 150mm internal diameter and 1-metre length, it ensures efficient airflow and protection, while the 180mm outer diameter accommodates insulation within a strong, durable structure.

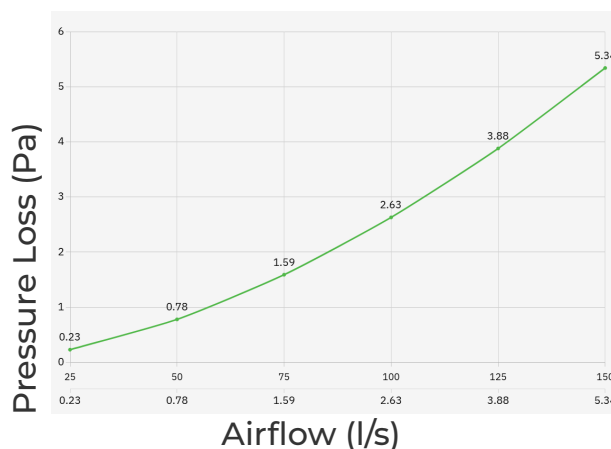
Made from Expanded Polypropylene (EPP), it delivers excellent resilience, toughness, and impact resistance, recovering from multiple impacts without deformation. The material is flame-retardant to GB8624 Class B1 and under testing for EN 13501-1 Class B certification, combining durability with fire safety.

Ideal for MVHR systems, ducting, and industrial use, the Q-V Thermal Pipe offers 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 Curve



Related Products

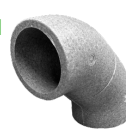
Thermal pipe
connector
QV-TH-150-CON



Thermal T piece
QV-TH-150-T



Thermal 90° bend
QV-TH-150-90-B



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

