

Polypipe Ventilation Short Form Product Guide



- Mechanical Ventilation with Heat Recovery • Mechanical Extract Ventilation
- Intermittent Extract Fans • Rigid and Semi-Rigid Duct Systems

As a leading designer and manufacturer of energy saving ventilation systems, our exclusive Domus duct products and Silavent mechanical extract ventilation appliances offer a high quality solution for domestic and light commercial applications.

■ Innovative ■ High quality ■ Trusted ■ Energy efficient ■ Reliable ■ Compliant ■ Practical ■ Easy to install

Innovative systems that give peace of mind...

At Polypipe we continuously strive to develop new products which not only improve indoor air quality and reduce household energy usage, but also make specifying and installing ventilation systems much easier.

Designed and manufactured in the UK, our systems include a range of patented & patent pending products, specifically engineered to meet the evolving requirements of the ventilation industry and provide optimum homeowner comfort.

We like to go that step further...

Understanding your ventilation requirements is integral to ensuring that we tailor our solutions to meet your needs.

Available to support you from the enquiry stage through to project completion, we can not only recommend the most suitable and compliant system, but also offer technical services including:

- Quotations and specifications
- FREE bespoke CAD drawings
- On-site engineering assistance
- Commissioning and servicing
- On-line training resource



Experience counts for everything...

Polypipe Ventilation have proudly been specified and our systems successfully installed on a number of projects ranging from the unique, high profile and large scale through to small and complex developments. For more information please visit:

 www.polypipe.com/ventilation/case-studies



We're here to help...

If you have an enquiry and would like a quotation or to download our full Product Selector catalogue, please call our Customer Service team on **08443 715523** or email vent.marketing@polypipe.com

CPD training

To book or enquire on our CPD courses please email vent.marketing@polypipe.com or visit www.polypipe.com/ventilation/specification

Installer training

To book or enquire on our BPEC accredited installer training courses, please email vent.marketing@polypipe.com or visit www.polypipe.com/ventilation/installertraining

Silavent Green Line HRX



PREMIUM

IDEAL FOR NEW BUILD

MANUFACTURED IN THE UK

	Summer Bypass	Frost Protection	Glossy White Fascia	Ceiling Mounted
Models				

Models

HRX-S				
HRX-B	•			
HRX-FP		•		
HRX-BFP	•	•		
HRX-FS			•	
HRX-FB	•		•	
HRX-FFP		•	•	
HRX-FBFP	•	•	•	
HRX-B-C				•

For installation:

- Floor area up to 180m²
- Fitted inside a kitchen cupboard, utility room or loft space

Features and benefits:

- Improves SAP rating and lowers a property's Dwelling Emission Rate
- Low Specific Fan Power down to 0.58 W/(l/s)
- Up to 88% heat exchange efficiency
- Compact and extremely lightweight (11.5kg)
- Supports kitchen and up to 7 wet rooms
- Easy and quick to install
- Winner of Housebuilder's Best Services Product of the Year

Recommended duct ancillaries:

- Domus rigid duct, see page 11-17 or Domus Radial house pack with semi-rigid duct and HRX unit, see page 19
- Domus condensate drainage and duct connector kits. Please see accessories table

	Timer	Humidity	Neon Indicator	Duct Mounted Sensor	PIR	6 Input Junction Box	Glossy White Fascia Upgrade	Condensate Drainage Kit	Air Filter (2 Pack)	Duct Connector Kit	1 yr Extended Warranty	3 yrs Extended Warranty
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Controls

ANC108A	•											
ELE150R						•						
ANC802A	•	•										
ANC808A	•	•	•									
ANC846A	•	•		•								
ANC813A	•				•							

Accessories

HRXC-F						•						
297							•					
HRXC-AF								•				
HRX-CK1									•			
HRX-Silver										•		
HRX-Gold											•	

Silavent Green Line HRX2



PREMIUM

PATENT PENDING

IDEAL FOR NEW BUILD

MANUFACTURED IN THE UK

	Summer Bypass	Frost Protection
Models		

Models

HRX2-S		
HRX2-B	•	
HRX2-FP		•
HRX2-BFP	•	•

For installation:

- Floor area up to 275m²
- Fitted inside a utility room or loft space

Features and benefits:

- Improves SAP rating and lowers a property's Dwelling Emission Rate
- Extremely low Specific Fan Power down to 0.46 W/(l/s)
- Up to 95% heat exchange efficiency
- Easy and quick to install commission and maintain
- Supports kitchen and up to 7 wet rooms

Recommended duct ancillaries:

- Domus rigid duct, see page 11-17 or Domus Radial house pack with semi-rigid duct and HRX2 unit, see page 19
- Domus condensate drainage and duct connector kits. Please see accessories table

	Timer	Humidity	Neon Indicator	Duct Mounted Sensor	PIR	6 Input Junction Box	Condensate Drainage Kit	Air Filter (2 Pack)	Duct Connector Kit	1 yr Extended Warranty	3 yrs Extended Warranty
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Controls

ANC108A	•										
ELE150R						•					
ANC802A	•	•									
ANC808A	•	•	•								
ANC846A	•	•		•							
ANC813A	•				•						

Accessories

297						•					
HRX2C-AF							•				
HRX2-CK1								•			
HRX-Silver									•		
HRX-Gold										•	

Single Room Heat Recovery Unit



Silavent

Silavent Energex

IDEAL FOR REPLACEMENT

MANUFACTURED IN THE UK



In detail:

- Ventilates a single room
- Provides balanced heat recovery ventilation
- Simple core-drill installation when wall mounted

Recommended duct ancillaries:

- Relevant fixing kit required for new installations. See accessories table

*Requires a two speed control switch ANC812A - which must be purchased separately. For more information on the controller go to page 10.

	SELV	Twin Speed	Pull Cord	Timer	Humidistat	Continuous Trickle	Wall Fixing Kit 333mm	Wall Fixing Kit 1000mm	Ceiling Fixing Kit	Window Fixing Kit	Two Speed Control
Models											
ENX100											
ENX100LV	•										
ENX100P			•								
ENX100T				•							
ENX100LVT	•			•							
ENX100HTP			•	•	•						
ENX100LVHT	•			•	•						
ENX1002SC*		•									
ENX1002SP		•	•								
ENX1002SHTP		•	•		•						
ENX1002SCP		•	•			•					
ENX1002SHB		•			•	•					
Accessories											
ENX100WFK							•				
ENX100WFK1								•			
ENX100CFK									•		
ENX100WWK										•	
ANC812A											•

www.polypipe.com/ventilation/energex Warranty: 2 yrs standard Technical assistance: Call 08443 715523 Email: vent.marketing@polypipe.com

Mechanical Extract Ventilation (MEV) Unit



Silavent

Silavent Green Line CMX

PREMIUM

PATENT PENDING

MANUFACTURED IN THE UK



ONLY 125mm DEEP

For installation:

- In properties with a floor area up to 275m²
- Can be fitted horizontally or vertically:
 - Inside a kitchen cupboard or utility room
 - Direct to a ceiling or in a loft space
 - Within a joist space

Features and benefits:

- Exceptionally compact (125mm deep) and lightweight (3.25kg), ideal for small ceiling voids
- Improves SAP rating and lowers a property's Dwelling Emission Rate
- Extremely low Specific Fan Power down to 0.24 W/(l/s)
- High extract performance up to 120 l/s
- Quiet operation
- Easy and quick to install and maintain

Recommended duct ancillaries:

- Domus rigid duct, see page 11-17 or Domus Radial house pack with semi-rigid duct and CMX unit, see page 18
- Domus air supply duct kit

Model

CMX-S

	Low/Boost Switch	Occupied/Unoccupied Switch	Low/Boost/Purge Switch	Timer	Humidity	Neon Indicator	Duct Mounted Sensor	PIR	6 Input Junction Box	Air Supply Kit with White Cowl	Air Supply Kit with Brown Cowl
Controls											
ANC848A	•										
ANC849A	•	•									
ANC850A			•								
ANC108A				•							
ELE150R										•	
ANC802A				•	•						
ANC808A				•	•	•					
ANC846A				•	•		•				
ANC813A				•				•			
Accessories											
CMX-ASK1W										•	
CMX-ASK1B											•

www.polypipe.com/ventilation/CMX Warranty: 2 yrs standard Technical assistance: Call 08443 715523 Email: vent.marketing@polypipe.com

100mm Energy Efficient

SAPPHIRE RANGE



GREEN LINE PRODUCTS



Axial dMEV



Models

	SELV	Timer	Humidistat
DME100A		•	•
DME100LVA	•	•	•

- Provides very quiet levels of continuous ventilation to a single wet room
- Comply with current Building Regulation requirements
- Stylish fascia to fit interior design scheme
- Extremely low SFP down to 0.19 W/(l/s)
- Ability to mix and match fascia options



Centrifugal dMEV



Models

	SELV	Timer	Humidistat
DME100C		•	•
DME100LVC	•	•	•

- Provides very quiet levels of continuous ventilation to a single wet room
- Comply with current Building Regulation requirements
- Stylish fascia to fit interior design scheme
- Extremely low SFP down to 0.29 W/(l/s)

Axial dMEV Accessories

1K	Wall Fitting Kit
TFF100-CF1W	Fascia, Curved, Gloss White Finish, 202x202mm
TFF100-CF1S	Fascia, Curved, Silver Finish, 210x202mm
TFF100-CF1BM	Fascia, Curved, Brushed Metal Finish, 210x202mm
TFF100-DT1W	Fascia, Circular Indent, Gloss White Finish, 210x202mm
TFF100-DT1S	Fascia, Circular Indent, Silver Finish, 210x202mm



www.polypipe.com/ventilation/dMEV

 Warranty: 2 yrs standard

 Technical assistance: Call 08443 715523

 Email: vent.marketing@polypipe.com

Intermittent Extract Axial Fans



100mm Energy Efficient

SAPPHIRE RANGE



GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Low SFP down to 0.22 W/(l/s)
- Quiet in operation
- Stylish fascia to fit interior design scheme
- Ability to mix and match fascia options
- Reduces carbon emissions



Accessories

1K	Wall Fitting Kit
TFF100-CF1W	Fascia, Curved, Gloss White Finish, 202x202mm
TFF100-CF1S	Fascia, Curved, Silver Finish, 210x202mm
TFF100-CF1BM	Fascia, Curved, Brushed Metal Finish, 210x202mm
TFF100-DT1W	Fascia, Circular Indent, Gloss White Finish, 210x202mm
TFF100-DT1S	Fascia, Circular Indent, Silver Finish, 210x202mm



	SELV	Retail Pack	Pull Cord	Timer	Humidistat	PIR
Models						
GTF100-S						
GTF100LV-S	•					
GTF100-SR		•				
GTF100-PC			•			
GTF100LV-PC	•		•			
GTF100-PCR		•	•			
GTF100-T				•		
GTF100LV-T	•			•		
GTF100-TR		•		•		
GTF100-H				•	•	
GTF100LV-H	•			•	•	
GTF100-HPC			•	•	•	
GTF100LV-HPC	•		•	•	•	
GTF100-HPCR		•	•	•	•	

Backdraught shutter models also available upon request. Call 08443 715523.

www.polypipe.com/ventilation/fans

 Warranty: 2 yrs standard

 Technical assistance: Call 08443 715523

 Email: vent.marketing@polypipe.com

100mm Standard

SAPPHIRE RANGE

- Extract rates comply with Building Regulations
- Provides effective ventilation
- Quiet in operation
- Stylish fascia to fit interior design scheme
- Ability to mix and match fascia options

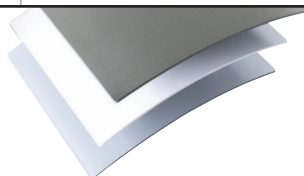


	SELV	Retail Pack	Pull Cord	Timer	Humidistat	PIR
Models						
STF100-S						
STF100LV-S	•					
STF100-SR		•				
STF100-PC			•			
STF100LV-PC	•		•			
STF100-PCR		•	•			
STF100-T				•		
STF100LV-T	•			•		
STF100-TR		•		•		
STF100-H				•	•	
STF100LV-H	•			•	•	
STF100-HPC			•	•	•	
STF100LV-HPC	•		•	•	•	
STF100-HPCR		•	•	•	•	

Backdraught shutter models also available upon request.
Call 08443 715523.

Accessories

1K	Wall Fitting Kit
TFF100-CF1W	Fascia, Curved, Gloss White Finish, 202x202mm
TFF100-CF1S	Fascia, Curved, Silver Finish, 210x202mm
TFF100-CF1BM	Fascia, Curved, Brushed Metal Finish, 210x202mm
TFF100-DT1W	Fascia, Circular Indent, Gloss White Finish, 210x202mm
TFF100-DT1S	Fascia, Circular Indent, Silver Finish, 210x202mm



100mm Standard

SDF RANGE

- Provides effective ventilation
- Extract rates comply with current Building Regulation requirements



	SELV	Retail Pack	Pull Cord	Timer	Humidistat	PIR
Models						
SDF100B						
SDF100BLV	•					
SDF100-SR		•				
SDF100PB			•			
SDF100-PCR		•	•			
SDF100TB				•		
SDF100TBLV	•			•		
SDF100-TR		•		•		
SDF100HTB				•	•	
SDF100HTBLV	•			•	•	
SDF100-HR		•		•	•	
SDF100HBPCLV	•		•	•	•	
SDF100-HPCR		•	•	•	•	
SDF100PIR				•		•
SDF100PIRLV	•			•		•

Backdraught shutter models also available upon request.
Call 08443 715523.

Accessories

SDF901WFK	Window Fitting Kit
1K	Wall Fitting Kit

100mm Auto Shutter

SVC RANGE

- Automatic shutters prevent backdraught from entering wet room
- Shutters are operated mechanically on the pull cord version or via thermoactuator system on all other models



	SELV	Pull Cord	Timer	Humidistat	PIR
Models					
SVC100B					
SVC100BLV	•				
SVC100PB			•		
SVC100TB				•	
SVC100TBLV	•			•	
SVC100HTB				•	•
SVC100HTBLV	•			•	•
SVC100HTBPC		•	•	•	

Accessories

SDF901WFK	Window Fitting Kit
1K	Wall Fitting Kit

This fan is not ceiling mountable.

100mm Compact

CLASSIC RANGE

- Compact for easier and discreet installation
- Low standby power usage



	SELV	Pull Cord	Timer	Humidistat	PIR
Models					
S1					
SL1 (requires transformer)	•				
P1		•			
T1			•		
H1			•	•	

Accessories

VS	12V Transformer
VT	12V Transformer with Timer
VH	12V Transformer with Humidistat
1W	Window Fitting Kit
1K	Wall Fitting Kit

150mm Energy Efficient

SAPPHIRE RANGE

GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Offers a very low SFP down to 0.48 W/(l/s)
- Quiet in operation
- Stylish fascia to fit interior design scheme
- Reduces carbon emissions



	Pull Cord	Timer	Humidistat	PIR
Models				
GTF150-S				
GTF150-PC	•			
GTF150-T		•		
GTF150-H		•	•	

Accessories

15K	Wall Fitting Kit
15W	Window Fitting Kit



Intermittent Extract Axial Fans



Silavent

150mm Standard

SDF RANGE

- Provides effective ventilation
- Extract rates comply with current Building Regulation requirements



	SELV	Pull Cord	Timer	Humidistat	PIR
Models					
SDF150B					
SDF150BLV	•				
SDF150PB		•			
SDF150TB			•		
SDF150TBLV	•		•		
SDF150HTB			•	•	
SDF150HBPC		•		•	
SDF150PIR			•		•

Accessories

SDF911WFK	Window Fitting Kit
SDF911W	Wall Fitting Kit

150mm Auto Shutter

SVC RANGE

- Automatic shutters prevent backdraught from entering wet room
- Shutters are operated mechanically on the pull cord version or via thermoactuator system on all other models



	Pull Cord	Timer	Humidistat	PIR
Models				
SVC150B				
SVC150PB	•			
SVC150TB		•		
SVC150HB			•	
SVC150HTB	•	•	•	

Accessories

SVC901WFK	Window Fitting Kit
SVC901W	Wall Fitting Kit

This fan is not ceiling mountable.

150mm Compact

CLASSIC RANGE

- Compact for easier and discreet installation
- Extracts a high volume of air
- Low standby power usage



	Pull Cord	Timer	Humidistat	PIR
Models				
S15				
P15	•			
T15		•		
H15		•	•	

Accessories

15W	Window Fitting Kit
15K	Wall Fitting Kit

Intermittent Extract In-Line Fans



Silavent

100mm Energy Efficient (Axial)

SAPPHIRE RANGE



GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Offers a very low SFP down to 0.37 W/(l/s)
- Quiet in operation
- Ideal for shorter duct runs



	Duct Kit	Retail Pack	Pull Cord	Timer	Humidistat	PIR
Models						
GLD100AC-T				•		
GLD100AC-TK	•			•		
GLD100AC-TKR	•	•		•		

100mm Energy Efficient (Axial) with Light

SAPPHIRE RANGE



GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Offers a very low SFP down to 0.22 W/(l/s)
- Quiet in operation
- Optional ceiling light grille



	Duct Kit	Retail Pack	Ceiling Light Grille	Pull Cord	Timer	Humidistat	PIR
Models							
GLD100-T					•		
GLD100-TK	•				•		
GLD100-TKR	•	•			•		
GSV100-TKW (Light Finish - White)	•		•		•		
GSV100-TKC (Light Finish - Chrome)	•		•		•		
GSV100-TKWR (Light Finish - White)	•	•	•		•		
GSV100-TKCR (Light Finish - Chrome)	•	•	•		•		

Duct kit includes brown grille.

100mm Standard (Axial)

DVF RANGE



- Concealed fan for discreet operation
- Ideal for shorter duct runs
- Available as a full kit or fan only

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
DVF801D					
DVF802D			•		
DVF801ET	•				
DVF802ET	•		•		

100mm Standard with Light (Axial)

SPOTVENT RANGE



- Includes ceiling light grille
- Concealed fan for discreet operation
- Ideal for shorter duct runs

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
SPV801ETWCG	•				
SPV802ETWCG	•		•		
Accessories					
SPV801TWCG Spotvent Ceiling Light Grille					

100mm Standard (Centrifugal)

DVF RANGE



- Concealed fan for discreet operation
- Ideal for longer duct runs

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
DVF821ET	•				
DVF822ET	•		•		

100mm Standard with Light (Centrifugal)

SPOTVENT RANGE



- Includes ceiling light grille
- Concealed fan for discreet operation
- Ideal for longer duct runs

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
SPV821ETWCG	•				
SPV822ETWCG	•		•		
Accessories					
SPV801TWCG Spotvent Ceiling Light Grille					

100mm High Performance (Mixed Flow)

VITALIS RANGE



- Very high air flow performance
- Concealed fan for discreet operation
- Ideal for longer duct runs

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
VIT100B					
VIT100TB			•		
DVF831ET	•				
DVF832ET	•		•		

100mm High Performance with Light (Mixed Flow)

SPOTVENT RANGE



- Includes ceiling light grille
- Very high air flow performance
- Concealed fan for discreet operation
- Ideal for longer duct runs

	Duct Kit	Pull Cord	Timer	Humidistat	PIR
Models					
SPV831ETWCG	•				
SPV832ETWCG	•		•		

Accessories

SPV801TWCG | Spotvent Ceiling Light Grille

150mm Compact (Mixed Flow)

CLASSIC RANGE



- High air flow performance
- Concealed fan for discreet operation
- Ideal for longer duct runs

	Pull Cord	Timer	Humidistat	PIR
Models				
S15D				
T15D		•		

150mm High Performance (Mixed Flow)

VITALIS RANGE



- Very high air flow performance
- Concealed fan for discreet operation
- Ideal for longer duct runs

	Pull Cord	Timer	Humidistat	PIR
Models				
VIT150B				
VIT150TB		•		

100mm Energy Efficient

SAPPHIRE RANGE



GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Low SFP down to 0.39 W/(l/s)
- Quiet in operation
- Stylish fascia to fit interior design scheme
- Reduces carbon emissions



	SELV	Pull Cord	Timer	Humidistat	PIR
Models					
GCF100-S					
GCF100LV-S	•				
GCF100-T			•		
GCF100LV-T	•		•		
GCF100-HPC		•	•	•	
GCF100LV-HPC	•	•	•	•	

100mm Standard

SAPPHIRE RANGE



- Extract rates comply with current Building Regulation requirements
- Provides effective ventilation
- Quiet in operation
- Stylish fascia to fit interior design scheme



	Pull Cord	Timer	Humidistat	PIR
Models				
SCF100-S				
SCF100-T		•		
SCF100-HPC	•	•	•	

100mm Standard

CURZON RANGE

- Provides effective ventilation
- Extract rates comply with current Building Regulation requirements



	SELV	Pull Cord	Timer	Humidistat	PIR
Models					
CUR7001B					
CUR7002B		•			
CUR7003B			•		
CUR9003LV	•		•		
CUR7004B		•	•	•	
CUR9004LV	•		•	•	
CUR7005B			•		•

Accessories

CUR501A	Fire Shutter Back Plate (1 Hour Rated)
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Models with in-line kits available on page 8.
Please see the DVF range.

100mm Energy Efficient Plug-in

MAYFAIR 70 RANGE

GREEN LINE PRODUCTS

- Comply with current Building Regulation requirements
- Low SFP down to 0.50 W/(l/s)
- Reduces carbon emissions
- Plug-in design makes it easy to replace



	dMEV/Twin Speed	Pull Cord	Timer	Humidistat	PIR
Models					
MSS070BLW					
MTD070BLW			•		
MCC070BLW			•	•	
MTS070BLW	•				
MTT070BLW	•		•		

Accessories

MAY905B	100mm, Back Box, Recessed, Rear Entry
MAY504A	100mm, Back Box, Surface, Rear Entry
PFL420A	110x54mm, Back Box, Ceiling, Side Entry

100mm Plug-in

MAYFAIR 70 RANGE

- Plug-in design makes it easy to replace
- Twin speed options available



	SELV	dMEV/Twin Speed	Pull Cord	Timer	Humidistat	PIR
Models						
MSS070B						
MSS070BLV	•					
MPC070B			•			
MTD070B				•		
MTD070BLV	•			•		
MCC070B				•	•	
MCC070BLV	•			•	•	
MIR070B				•		•
MTS070B		•				
MTT070B		•		•		

Accessories

MAY905B	100mm, Back Box, Recessed, Rear Entry
MAY504A	100mm, Back Box, Surface, Rear Entry
PFL420A	110x54mm, Back Box, Ceiling, Side Entry

See Mayfair installation footnote on page 8.

100mm Plug-in High Performance

MAYFAIR 140 RANGE

- High air flow performance
- Plug-in design makes it easy to replace



	Pull Cord	Timer	Humidstat	PIR
Models				

MSS140B				
MPC140B	•			
MTD140B		•		
MCC140B		•	•	
MIR140B		•		•

Accessories

MAY905B	100mm, Back Box, Recessed, Rear Entry
FLA106A	100mm, Back Box, Surface, Rear Entry
PFL420A	110x54mm, Back Box, Ceiling, Side Entry

100mm Plug-in Compact

MAYFAIR CLASSIC RANGE

- Compact for easier and discreet installation
- Plug-in design makes it easy to replace
- Twin speed option



	Twin Speed	Pull Cord	Timer	Humidstat	PIR
Models					

MAY102B					
MAY202B		•			
MAY402B	•	•			

Accessories

MAY907A	100mm, Back Box, Recessed, Rear Entry
FLA106A	100mm, Back Box, Surface, Rear Entry
MAY502S	Fire Shutter Back Plate (1 hour rated)

Installation note: The Mayfair range is designed to be installed in two stages – the building in frame is installed first to reduce on-site damage, followed by a plug-in fan body which allows easy maintenance and replacement. This is a system has proven to be highly effective on large building projects.

100mm Low Maintenance

KITCHENAIRE RANGE

- Integral backdraught shutter
- Built-in filter for easy maintenance
- Large inlet grille maximises performance



	Twin Speed	Pull Cord	Timer	Humidstat	PIR
Models					

KIT102B					
KIT103B		•			
KIT104B		•			
KIT107B		•		•	
KIT201B	•	•			
KIT203B	•			•	

Accessories

1K	Wall Fitting Kit
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Control Options

- Ideal for mechanical extract appliances designed for remote switch operation
- In keeping with conventional wall furniture
- Can be flush or surface mounted using a standard single pattress box
- Dimensions: W89 x H89 x D54mm*
- Amps: 5



Description	Code
Humidstat with Overrun Timer	ANC802A
Humidstat with Pull Cord Switch	ANC808A
Duct Mounted Humidstat with Remote Sensor and Overrun Timer	ANC846A
PIR Switch with Overrun Timer	ANC813A
Overrun Timer	ANC108A
Two Speed Rocker Switch	ANC812A

*D - 54mm includes 35mm surface mounted pattress box (supplied).

Acoustic Attenuating Ventilation Products

Freshflo Combined Ventilator

SM2/C

- Average noise reduction of 35dB(A)
- Effective acoustic separation
- Removes the need for opening windows
- Reduces humidity and condensation



Model
FRE104B

Accessories

FRE501D	Grille - Brown 200x250mm
FRE501C	Grille - Buff 200x250mm
FRE501A	Grille - Grey 200x250mm
FRE501B	Grille - Terracotta 200x250mm
FRE504A	Grille - White 200x250mm
FRE502A	Cowl - Black

Freshflo Passive Airbrick

MKII

- High air flow
- Average noise reduction of 35dB(A)
- Flush-fitting



Model
FRE401B

Internal Accessories

FRE909A	Cover - Flap
FRE909B	Cover - Fixed Inlet

External Accessories

FRE501D	Grille - Brown 200x250mm
FRE501C	Grille - Buff 200x250mm
FRE501A	Grille - Grey 200x250mm
FRE501B	Grille - Terracotta 200x250mm
FRE504A	Grille - White 200x250mm
FRE502A	Cowl - Black

Features and benefits:

- Available in 8 different profiles to suit any application
- Offers improved air-tightness and efficiency over other rigid duct systems
- Domus FireBrake fire-stopping connectors are available for each profile
- Domus Thermal patented duct insulation, radically improves the thermal insulation of rigid ducting



Choosing the right duct system:

Size	Range	Application
Rectangular		
110x54mm	System 100	Bathroom, toilet, utility room and kitchen
204x60mm	Supertube	Bathroom, toilet, utility room, kitchen and whole house
220x90mm	Megaduct	Kitchen, commercial and whole house
234x29mm	PV Low Profile 225	Bathroom and toilet
308x29mm	PV Low Profile 300	Bathroom, toilet and utility room
Round		
Ø100mm	EasiPipe 100	Bathroom, toilet and utility room
Ø125mm	EasiPipe 125	Bathroom, toilet, utility room, kitchen and whole house
Ø150mm	EasiPipe 150	Kitchen, commercial and whole house

Description	Size (mm)	Code Boxed	Retail	Range
Domus Duct				
Duct - 0.25-0.45m - Telescopic Assembly	Ø100	130-4	-	EasiPipe 100
	Ø125	130-5	-	EasiPipe 125
	Ø150	130-6	-	EasiPipe 150
Duct - 0.35m	Ø100	135-4	40135	EasiPipe 100
	Ø125	135-5	50135	EasiPipe 125
	Ø150	135-6	-	EasiPipe 150
Duct - 1m	110x54	DD010	40010	System 100
	204x60	510	50510	Supertube
	220x90	910	-	Megaduct
	Ø100	1100-4	41100	EasiPipe 100
	Ø125	1100-5	51100	EasiPipe 125
	Ø150	1100-6	-	EasiPipe 150
Duct - 1m - Sleeve	Ø100	2100-4	-	EasiPipe 100
	Ø125	2100-5	-	EasiPipe 125
	Ø150	2100-6	-	EasiPipe 150
Duct - 1.5m	110x54	DD015	-	System 100
	204x60	515	-	Supertube
	220x90	915	-	Megaduct
	234x29	20150	-	PV Low Profile 225
	308x29	30150	-	PV Low Profile 300
Duct - 2m	110x54	D1-2000	-	System 100
	204x60	D3-2000	-	Supertube
	220x90	D4-2000	-	Megaduct
	234x29	20200	-	PV Low Profile 225
	308x29	30200	-	PV Low Profile 300
	Ø100	1200-4	-	EasiPipe 100
	Ø125	1200-5	-	EasiPipe 125
	Ø150	1200-6	-	EasiPipe 150

Description	Size (mm)	Code Boxed	Retail	Range
Domus Duct				
Duct - Connector - Straight	110x54	DD020	40020	System 100
	204x60	520	50520	Supertube
	220x90	920	-	Megaduct
	234x29	2006	-	PV Low Profile 225
	308x29	3006	-	PV Low Profile 300
	Ø100	493	40493	EasiPipe 100
	Ø125	593	50593	EasiPipe 125
Duct - Connector - Straight - Damper	Ø150	693	-	EasiPipe 150
	110x54	DD027	-	System 100
	204x60	527	-	Supertube
	220x90	927	-	Megaduct
Duct - Connector - Straight - Damper & Wall Plate	Ø100	494	40494	EasiPipe 100
	Ø125	594	50594	EasiPipe 125
	Ø150	694	-	EasiPipe 150
	Ø100	495	-	EasiPipe 100
Duct - Connector - Universal	Ø125	595	-	EasiPipe 125
	Ø150	695	-	EasiPipe 150
	204x60	5B303	-	Supertube
Duct - Bend - Horizontal 90°	204x60	550-GL*	-	Supertube
	220x90	950-GL*	-	Megaduct
Duct - Bend - Horizontal 90°	110x54	DD050	40050	System 100
	204x60	550	50550	Supertube
	220x90	950	-	Megaduct
	234x29	2007	-	PV Low Profile 225
	308x29	3007	-	PV Low Profile 300
	Ø100	490	40490	EasiPipe 100
	Ø125	590	50590	EasiPipe 125
	Ø150	690	-	EasiPipe 150

* The colour of the internal vanes as shown in the image at the top of this table is illustrative (manufactured in white).

Rigid Duct Systems



DOMUS

Description	Size (mm)	Code		Range
		Boxed	Retail	
Domus Duct				
Duct - Bend - Horizontal 45°	110x54	DD055	40055	System 100
	204x60	555	50555	Supertube
	220x90	955	-	Megaduct
	234x29	2008	-	PV Low Profile 225
	308x29	3008	-	PV Low Profile 300
	Ø100	491	40491	EasiPipe 100
	Ø125	591	50591	EasiPipe 125
	Ø150	691	-	EasiPipe 150
Duct - Bend - Horizontal - With Cutting Guides - Adjustable up to 45°	204x60	545	-	Supertube
Duct - T Piece - Horizontal	110x54	DD080	40080	System 100
	204x60	582	50582	Supertube
	220x90	982	-	Megaduct
	Ø100	492	40492	EasiPipe 100
	Ø125	592	50592	EasiPipe 125
	Ø150	692	-	EasiPipe 150
Duct - Bend - Vertical - 90°	110x54	DD060	40060	System 100
	204x60	560	50560	Supertube
	220x90	960	-	Megaduct
	234x29	2010	-	PV Low Profile 225
	308x29	3010	-	PV Low Profile 300
Duct - Bend - Vertical 45°	110x54	DD075	40075	System 100
	204x60	575	50575	Supertube
	220x90	975	-	Megaduct
	234x29	2011	-	PV Low Profile 225
	308x29	3011	-	PV Low Profile 300
Duct - Y Piece	308x29	3015	-	Low Profile 300
	Ø100	499	-	EasiPipe 100
Duct - Y Piece - Metal	Ø125	599M	-	EasiPipe 125
	Ø150	699M	-	EasiPipe 150
Duct - End Cap	110x54	DD018	-	System 100
	204x60	518	-	Supertube
Duct - Wall Plate	110x54	115-4	40115	System 100
	204x60	115-5W 	-	Supertube
	204x60	115-5B 	-	Supertube
	204x60	115-5C 	-	Supertube
	204x60	115-5T 	-	Supertube
	220x90	115-6	-	Megaduct
	Ø100	114-4	40114	EasiPipe 100
	Ø125	114-5	-	EasiPipe 125
	Ø150	114-6	-	EasiPipe 150

Description	Size (mm)	Code		Range
		Boxed	Retail	
Duct Fixings 				
Duct Clip	110x54	122-4	40122	System 100
	204x60	522*	50522*	Supertube
	220x90	922*	-	Megaduct
	234x29	2014*	-	PV Low Profile 225
	308x29	2014*	-	PV Low Profile 300
	Ø100	496	40496	EasiPipe 100
	Ø125	596	50596	EasiPipe 125
	Ø150	696	-	EasiPipe 150

*Two components per fitting required.

Description	Size (mm)	Code		Range
		Boxed	Retail	
Condensation Control 				
Duct - Condensation Trap with Overflow	Ø100mm	497	40497	EasiPipe 100
	Ø125mm	5697	-	EasiPipe 125
	Ø150mm	5697	-	EasiPipe 150

Description	Size (mm)	Code		Range
		Boxed	Retail	
Duct Insulation 				
Duct Insulation 1m	204x60	TS510	-	Supertube
	220x90	TS910	-	Megaduct
	Ø100	TS1100-4	-	EasiPipe 100
	Ø125	TS1100-5	-	EasiPipe 125
	Ø150	TS1100-6	-	EasiPipe 150
Horizontal 90° Bend Duct Insulation	204x60	TS550	-	Supertube
	220x90	TS950	-	Megaduct
	Ø100	TS490	-	EasiPipe 100
	Ø125	TS590	-	EasiPipe 125
	Ø150	TS690	-	EasiPipe 150
Horizontal 45° Bend Duct Insulation	204x60	TS555	-	Supertube
	220x90	TS955	-	Megaduct
	Ø100	TS491	-	EasiPipe 100
	Ø125	TS591	-	EasiPipe 125
	Ø150	TS691	-	EasiPipe 150
Horizontal T Piece Duct Insulation	204x60	TS582	-	Supertube
	220x90	TS982	-	Megaduct
	Ø100	TS492	-	EasiPipe 100
	Ø125	TS592	-	EasiPipe 125
	Ø150	TS692	-	EasiPipe 150
Vertical 45° Bend Duct Insulation	204x60	TS575	-	Supertube
	220x90	TS975	-	Megaduct
Fixed Spigot Ø125mm Plenum Duct Insulation	204x60	TS540	-	Supertube
	220x90	TS961	-	Megaduct
PVC Coated, Steel Fastening Strap, 10m Roll	Suitable for Supertube, Megaduct, EasiPipe 100, 125 and 150	TS22	-	-

Rigid Duct Systems



DOMUS

Description	Size (mm)	Code		Range
		Boxed	Retail	
Duct Insulation 				
Insulation - Sheet - 1m x 1.2m	Suitable for all Domus Rigid Duct Systems	10TP12	-	-

Description	Size (mm)	Code		Range
		Boxed	Retail	
Duct Sound Attenuation 				
Duct - Silencer - Microban - 0.5m	204x60	5SL05M	-	Supertube
	204x60	5SL-500	-	Supertube
	220x90	9SL-500	new -	Megaduct
Duct Silencer - Microban - 1m	204x60	5SL10M	-	Supertube
	220x90	9SL10	-	Megaduct

Description	Size (mm)	Code		Range
		Boxed	Retail	
Fire Compartment Integrity - FireBrake				
FireBrake - Intumescent Duct Connector	110x54	DF087	-	System 100
	204x60	587	-	Supertube
	220x90	987	-	Megaduct
	234x29	2087	-	PV Low Profile 225
	308x29	3087	-	PV Low Profile 300
	Ø100	488	-	EasiPipe 100
	Ø125	588	-	EasiPipe 125
	Ø150	688	-	EasiPipe 150

Description	Size (mm)	Code		Range
		Boxed	Retail	
Flexible Hose				
Hose - 0.5m	110x54	3305	40335	System 100
	204x60	5305	-	Supertube
	220x90	9305	-	Megaduct
Hose - 1m	Ø100	361	40361	EasiPipe 100
	Ø125	561	50561	EasiPipe 125
	Ø150	661	-	EasiPipe 150
Hose - 3m	110x54	333	-	System 100
	204x60	533	-	Supertube
	220x90	933	-	Megaduct
	Ø100	363	40363	EasiPipe 100
	Ø125	563	50563	EasiPipe 125
	Ø150	663	-	EasiPipe 150
Hose - 6m	Ø100	366	-	EasiPipe 100
	Ø125	566	-	EasiPipe 125
	Ø150	666	-	EasiPipe 150
Hose - 15m	Ø100	3615	-	EasiPipe 100
	Ø125	5615	-	EasiPipe 125
	Ø150	6615	-	EasiPipe 150
Hose - 45m	Ø100	3645	-	EasiPipe 100

Description	Size (mm)	Code		Range
		Boxed	Retail	
Flexible Hose				
Hose - Insulated - 10m	Ø100	4210	-	EasiPipe 100
	Ø125	5210	-	EasiPipe 125
	Ø150	6210	-	EasiPipe 150

Description	Size (mm)	Code		Range
		Boxed	Retail	
Flexible Hose Connectors 				
Hose - Connector - 0.1m	110x54	381	-	System 100
	204x60	581	-	Supertube
	Ø100	380	-	EasiPipe 100
	Ø125	580	-	EasiPipe 125
	Ø150	680	-	EasiPipe 150
Hose - Connector - 0.14m	220x90	981	-	Megaduct
Hose - Connector - Threaded - Socket	Ø100	126-4	40126	EasiPipe 100
	Ø125	126-5	50126	EasiPipe 125
	Ø150	126-6	-	EasiPipe 150
Hose - Connector - Threaded - Spigot	Ø100	124-4	40124	EasiPipe 100

Description	Size (mm)	Code		Range
		Boxed	Retail	
Aluminium Duct 				
Aluminium Duct - 0.3m	Ø100	403203	-	EasiPipe 100
	Ø125	503203	-	EasiPipe 125
	Ø150	603203	-	EasiPipe 150
Aluminium Duct - 1.5m	Ø100	403215	-	EasiPipe 100
	Ø125	503215	-	EasiPipe 125
	Ø150	603215	-	EasiPipe 150
Aluminium Duct - 3m	Ø100	403230	-	EasiPipe 100
	Ø125	503230	-	EasiPipe 125
	Ø150	603230	-	EasiPipe 150
Aluminium Duct Clip	Ø100	127-4	40127	EasiPipe 100
	Ø125	127-5	50127	EasiPipe 125
	Ø150	127-6	-	EasiPipe 150

Description	Size (mm)	Code		Range
		Boxed	Retail	
Insulated Hose and Aluminium Duct Fixings				
Hose - Clip	Ø100	125-4	40125	EasiPipe 100
	Ø125	125-5	50125	EasiPipe 125
	Ø150	125-6	-	EasiPipe 150
Hose Clip - Universal	Ø100	125-UNI	-	EasiPipe 100
	Ø125	125-UNI	-	EasiPipe 125
	Ø150	125-UNI	-	EasiPipe 150

Rigid Duct Systems



DOMUS

Description	Size (mm)	Code		Range
		Boxed	Retail	
Internal Duct Terminals				
Air Valve - Adapter - Integral Flow Control Plenum - For Connection to Architectural Grilles	204x60	540-FC	-	Supertube
Air Valve - Adapter	110x54	DD040	-	System 100
	204x60	540	-	Supertube
	220x90	961	-	Megaduct
	234x29	2013	-	PV Low Profile 225
	308x29	3013	-	PV Low Profile 300
Air Valve - Extract or Supply	Ø100	136-04	-	-
	Ø125	136-05	-	-
	Ø150	136-06	-	-
Air Valve - Extract or Supply - Suspended Ceiling	Ø100	136-24	40136	-
	Ø125	136-25	50136	-
	Ø150	136-26	-	-
Air Valve - Extract or Supply - Suspended Ceiling - Fire Rated	Ø100	136FR-24M	-	-
	Ø125	136FR-25M	-	-
	Ø150	136FR-26M	-	-
Architectural Grilles	Ø125	ART125-CF1S	-	-
	Ø125	ART125-CF1BM	-	-
	Ø125	ART125-CF1W	-	-
	Ø125	ART125-DT1S	-	-
	Ø125	ART125-DT1W	-	-
	Ø125	ART125-SD2W	-	-
	Ø125	ART125-SD1W	-	-
	Ø125	ART125-CD1W	-	-
	Ø125	ART125-CD1W	-	-
Diffuser - Multi-Directional - Environmental Filter	Ø100	4908F*	-	-
Accessory: Spare Environmental Filter	Ø100	40AF	-	-
Accessory: Pollen Filter	Ø100	40AFP	-	-

* Equivalent area 2653 mm²

Pressure Difference (Pa)	Litres per Second (l/s)	Equivalent Area (mm²)
20	9.7	2757
10	6.8	2733
8	6.1	2725
4	4.2	2700
2	3.0	2676
1	2.1	2653

Description	Size (mm)	Code		Range
		Boxed	Retail	
Internal Duct Terminals				
Diffuser - Round - White	Ø100	4907W	-	-
	Ø125	5907W	55907W	-
	Ø150	6907W	-	-
Diffuser - Round - Chrome	Ø100	4907CH	-	-

Description	Size (mm)	Code		Range
		Boxed	Retail	
External Wall Duct Terminals 				
Outlet - Airbrick - Adapter	110x54	DD077	40077	System 100
Outlet - Airbrick - Adapter - 204x60 - 220x90mm	204x60	957	-	Supertube
Outlet - Double Airbrick - 220x90 - 227x133mm	220x90	977	-	Megaduct
Outlet - Airbrick - Double	235x41	905W 	905WX2R	-
	235x41	905B 	905BX2R	-
	235x41	905C 	905CX2R	-
	235x41	905T 	905TX2R	-
Outlet - Airbrick - Fascia - Adapter	234x29	2016	-	PV Low Profile 225
	308x29	3016	-	PV Low Profile 300
Outlet - Airbrick	204x60	505W 	-	Supertube
	204x60	505B 	-	Supertube
	204x60	505C 	-	Supertube
	204x60	505T 	-	Supertube
	204x60	505BK 	-	Supertube
Outlet - Airbrick - Fascia	204x60	2316W 	-	Supertube
	204x60	2316B 	-	Supertube
	204x60	2316C 	-	Supertube
	204x60	2316T 	-	Supertube
	204x60	2316G 	-	Supertube
	204x60	2316BK 	-	Supertube
Outlet - Airbrick - Damper	204x60	501W 	-	Supertube
	204x60	501B 	-	Supertube
	204x60	501C 	-	Supertube
	204x60	501T 	-	Supertube
Outlet - Airbrick - Damper - Wall Plate	204x60	- 	55015W	Supertube
	204x60	- 	55015B	Supertube

Description	Size (mm)	Code		Range
		Boxed	Retail	
External Wall Duct Terminals				
Outlet - Gravity Flaps	110x54	4901W	 44910W*	System 100
	Ø100	4900W	 44910W*	EasiPipe 100
	Ø125	5900W	 55900W	EasiPipe 125
	Ø150	6900W	 -	EasiPipe 150
	110x54	4901B	 44910B*	System 100
	Ø100	4900B	 44910B*	EasiPipe 100
	Ø125	5900B	 55900B	EasiPipe 125
	Ø150	6900B	 -	EasiPipe 150
	110x54	4901C	 -	System 100
	Ø100	4900C	 -	EasiPipe 100
	Ø125	5900C	 -	EasiPipe 125
	Ø150	6900C	 -	EasiPipe 150
	110x54	4901T	 44910T*	System 100
	Ø100	4900T	 44910T*	EasiPipe 100
	Ø125	5900T	 -	EasiPipe 125
	Ø150	6900T	 -	EasiPipe 150
	Ø100	-	 44900BK	EasiPipe 100
Outlet - Cowled - Damper	110x54	4903W	 44932W*	System 100
	Ø100	4902W	 44932W*	EasiPipe 100
	Ø125	5902W	 55902W	EasiPipe 125
	Ø150	6902W	 -	EasiPipe 150
	110x54	4903B	 44932B*	System 100
	Ø100	4902B	 44932B*	EasiPipe 100
	Ø125	5902B	 55902B	EasiPipe 125
	Ø150	6902B	 -	EasiPipe 150
	Ø100	4902C	 -	EasiPipe 100
	Ø125	5902C	 -	EasiPipe 125
	Ø150	6902C	 -	EasiPipe 150
	Ø100	4902T	 -	EasiPipe 100
	Ø125	5902T	-	EasiPipe 125
	Ø150	6902T	-	EasiPipe 150
	Ø100	-	44902BK	EasiPipe 100

*Rectangular and round connections - fit directly to either 110x54mm or Ø100mm systems.

Description	Size (mm)	Code		Range	
		Boxed	Retail		
External Wall Duct Terminals     					
Outlet - Louvered Grille	110x54	4905W	 -	System 100	
	Ø100	4904W	 -	EasiPipe 100	
	Ø125	5904W	 -	EasiPipe 125	
	Ø150	6904W	 -	EasiPipe 150	
	110x54	4905B	 -	System 100	
	Ø100	4904B	 -	EasiPipe 100	
	Ø125	5904B	 -	EasiPipe 125	
	Ø150	6904B	 -	EasiPipe 150	
	110x54	4905C	 -	System 100	
	Ø100	4904C	 -	EasiPipe 100	
	Ø125	5904C	 -	EasiPipe 125	
	Ø150	6904C	 -	EasiPipe 150	
	110x54	4905T	 -	System 100	
	Ø100	4904T	 -	EasiPipe 100	
	Ø125	5904T	 -	EasiPipe 125	
	Ø150	6904T	 -	EasiPipe 150	
		Ø100	-	 44904BK	EasiPipe 100
Outlet - Louvered Grille Flyscreen	110x54	F4905W	 44954W*	System 100	
	Ø100	F4904W	 44954W*	EasiPipe 100	
	Ø125	F5904W	 55904W	EasiPipe 125	
	Ø150	F6904W	 -	EasiPipe 150	
	110x54	F4905B	 44954B*	System 100	
	Ø100	F4904B	 44954B*	EasiPipe 100	
	Ø125	F5904B	 55904B	EasiPipe 125	
	Ø150	F6904B	 -	EasiPipe 150	
	110x54	F4905C	 -	System 100	
	Ø100	F4904C	 -	EasiPipe 100	
	Ø125	F5904C	 -	EasiPipe 125	
	Ø150	F6904C	 -	EasiPipe 150	
	Ø100	F4904T	 -	EasiPipe 100	
	Ø125	F5904T	 -	EasiPipe 125	
	Ø150	F6904T	 -	EasiPipe 150	
	Outlet - Louvered Soffit Vent	Ø100	4804W	 44804W	EasiPipe 100
		Ø100	4804B	 44804B	EasiPipe 100
Outlet - Louvered Soffit Vent - Flyscreen	Ø100	F4804W	 F44804W	EasiPipe 100	
	Ø100	F4804B	 F44804B	EasiPipe 100	
	Ø100	F4804C	 -	EasiPipe 100	
	Ø100	F4804T	 -	EasiPipe 100	

Square grilles and cowls for 110x54mm and Ø100mm - 154mm x 154mm.
Square grilles and cowls for Ø125mm and Ø150mm - 200mm x 200mm.

Rigid Duct Systems



DOMUS

Description	Size (mm)	Code		Range
		Boxed	Retail	
External Roof Duct Terminals				
Roof Cowl - Universal	Ø100	4411	-	EasiPipe 100
	Ø125	4411	-	EasiPipe 125
	Ø150	4411	-	EasiPipe 150

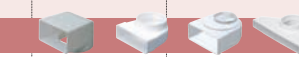
Description	Size (mm)	Code	
		Boxed	Retail
Duct Seals 			
Duct - Sealant - Can also be used for Intumescent Applications	Suitable for all Domus Rigid Duct Systems and for use with Domus FireBrake Connectors	DDSEAL	-
Duct - Tape - Aluminium - 45m	Suitable for all Domus Rigid Duct Systems	50TP45	
Duct - Tape - PVC - 4.6m	Suitable for all Domus Rigid Duct Systems	123-4	40123
Duct - Tape - PVC - 33m	Suitable for all Domus Rigid Duct Systems	123	-

Rigid Duct Adapters



DOMUS

Description	To (mm)	From (mm)	Code	
			Boxed	Retail
In-line Adapters 				
Round - Round	Ø100	Ø80	DD019	-
	Ø110	Ø100	120	40120
	Ø125	Ø100	119	40119
	Ø125	Ø120	519	-
	Ø150	Ø100	619	-
	Ø150	Ø125	118	50118
	Ø160	Ø150	620	-
	Ø200	Ø150	819	-
Space Saving	Ø125	Ø100	544	-
	Ø150	Ø100 or Ø125	644	-
	110x54	Ø100	DD071	40071
Rectangular - Round	110x54	Ø100	DD070	40070
	204x60 Single Airbrick	Ø100	DD073	-
	204x60	Ø125	570	50570
	220x90	Ø150	970	-
	227x133 Double Airbrick	Ø100, Ø125 or Ø150	954	-
	234x29	Ø100	2005	-
	308x29	Ø100	3005	-
Rectangular - Rectangular	204x60 Single Airbrick	110x54	DD077	40077
	204x60 Airbrick Fascia	234x29	2016	-
	204x60 Airbrick Fascia	308x29	3016	-
	220x90	204x60	957	-
	220x90	204x60	958	-
	227x133 Double Airbrick	220x90	977	-
	308x29	234x29	2332	-

Description	To (mm)	From (mm)	Code	
			Boxed	Retail
Plenums 				
Fixed Socket	110x54	Ø100	DD030	40030
Fixed Spigot	110x54	Ø100	DD040	40040
	204x60	Ø102	440	-
	204x60	Ø125	540	-
	204x60	Ø150	640	-
	234x29	Ø100	2013	-
	308x29	Ø100	3013	-
Offset Rotating Spigot	204x60	Ø100	441	-
	204x60	Ø125	541	50541
	204x60	Ø150	641	-
	220x90	Ø100	941	-
	220x90	Ø125	951	-
	220x90	Ø150	961	-

Rigid Duct Kits



DOMUS

Description	Size (mm)	Code		Range	
		Boxed	Retail		
Background Ventilator Kits					
Telescopic	Ø100	2404W		-	EasiPipe 100
- Diffuser	Ø100	2404B		-	EasiPipe 100
- Environmental Filter *	Ø100	2404C		-	EasiPipe 100
	Ø100	2404T		-	EasiPipe 100
Accessories:					
Environmental Filter	Ø100	40AF	-		EasiPipe 100
Pollen Filter	Ø100	40AFP	-		EasiPipe 100
Telescopic - Damper	Ø125	508W		-	EasiPipe 125

Description	Size (mm)	Code		Range	
		Boxed	Retail		
Cooker Hood Extraction Kits 					
Cowled - Ø100mm Connection	110x54	212W	○	-	System 100
	110x54	212B	●	-	System 100
Cowled - Ø100mm Connection - 90° Bend	110x54	214B	●	-	System 100
Airbrick - Ø125mm Connection	204x60	227W	○	-	Supertube
	204x60	227B	●	-	Supertube
Double Airbrick - Ø150mm Connection - 90° Bend	220x90	2653W	○	-	Megaduct
	220x90	2653B	●	-	Megaduct
Double Airbrick - Ø150mm Rigid Connection - 90° Bend	220x90	2655W	○	-	Megaduct

Description	Size (mm)	Code		Range	
		Boxed	Retail		
Tumble Dryer Extraction Kits 					
Wall - Cowled - Ø100mm Connection	110x54	207W		40207	System 100
	Ø100	240W		-	EasiPipe 100
Wall - Hose - Cowled - Ø100mm Connection	Ø100	202W		40202	EasiPipe 100
	Ø100	202B		-	EasiPipe 100
Wall - Hose - Cowled Ø125mm Connection	Ø125	202-5W		-	EasiPipe 125
	Ø125	202-5B		-	EasiPipe 125
Wall - Hose - Cowled - Ø150mm Connection	Ø150	202-6W		-	EasiPipe 150
	Ø150	202-6B		-	EasiPipe 150
Wall - Hose - Gravity Flap Ø100mm Connection	Ø100	-		40205	EasiPipe 100
Internal Condensing Kit Ø100mm Connection	Ø100	2442-2	-		EasiPipe 100

Description	Size (mm)	Code		Range	
		Boxed	Retail		
High Rise Kits 					
Cowl - Ø100mm Connection	Ø100	2447W		-	EasiPipe 100
	Ø100	2447B		-	EasiPipe 100
	Ø100	2447T		-	EasiPipe 100
Cowl - Ø150mm Connection	Ø150	2647W		-	EasiPipe 150
	Ø150	2647B		-	EasiPipe 150

* See footnote on page 14.

Rigid Duct Ancillary Components

DOMUS

Description	Size (mm)	Code	
		Boxed	Retail
Worktop Ventilator			
Aluminium Louvre Grille	500x80. 446x65 Cut out size	148A	-
Door/Wall Ventilators			
Louvre Grille	271x95	793	40793
	271x171	796	40796
Adjustment Grille	271x95	893	40893
	271x171	896	40896
Soil Ventilators			
Roof Vent Cowl	Ø110	4110W	-
	Ø110	4110B	-
	Ø110	4110G	-
Roof Weathering Slate - Rubber / Aluminium	Ø110	4457	-
Flexible Hose Connector			
Hose - Connector	Ø110	126-110	-
Insulated Hose Clips			
Hose - Clips	Ø80	125-3	-
	Ø200	125-8	-

What is different about it?

- A clever plug and play solution which uses manifold distribution to service up to 12 rooms, with semi-rigid flexible duct running to each room
- **NEW** slimline manifold (125mm deep) enables easy installation between joists or in tight spaces
- Compact manifold size also allows for greater location flexibility
- **NEW** outlet plenum with optional twin connection for increased air flow
- Optional integral flow control device allows outlet plenum to be connected directly to a stylish grille
- Can integrate with Domus rigid systems to create versatile hybrid solutions
- For use with Silavent MVHR and MEV units

Key benefits

- Pre-selected house packs enable straightforward specification
- Maximises appliance performance
- Eliminates room-to-room cross talk
- Reduces installation time by up to 60%

MVHR system illustration



Accessories

Architectural Grilles

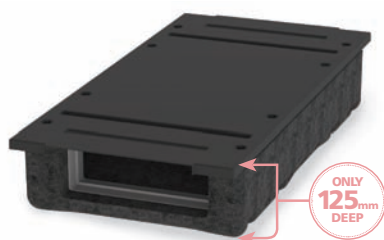


FireBrake Fire-Stopping Sleeve
RDFS75

Domus Radial Fixing Kit
FCAK1

Semi-Rigid Duct Insulation
RDI-25X5M

CMX MEV House Packs



For installation:

- Floor area up to 275m²

Installation of CMX MEV appliance:

- Can be fitted horizontally or vertically:
 - Inside a kitchen cupboard or utility room
 - Direct to a ceiling or in a loft space
 - Fits in between joist spaces

CMX MEV performance:

- Extremely low Specific Fan Power down to 0.24 W/(l/s)
- High air flow performance up to 120 l/s

i For further information on the CMX go to page 4.

MEV Radial House Packs

Code	Description	Internal Terminal
RDK-CMXS	Includes CMX MEV Unit, Standard Plenums and Air Valves	Ø125mm Air Valves x 5
RDK-CMXS-AR	Includes CMX MEV Unit and Flow Control Plenums	Order Architectural Grilles Separately

Appliance Accessories

Code	Description
ANC846A	Duct Mounted Humidity Control with Remote Sensor and Timer
CMX-ASK1W	Air Supply Kit (White)
CMX-ASK1B	Air Supply Kit (Brown)
RDPC75	Protective Caps
RDLAB	Extract and Supply Label Kit

Expansion Packs

Code	Description
RDSE1	CMX MEV System Expansion Pack
RDRE1	Room Expansion Pack (Air Valve)

HRX MVHR House Packs



For installation:

- Floor area up to 180m²

Installation of HRX MVHR appliance:

- Fitted inside a kitchen cupboard, utility room or loft space

HRX MVHR performance:

- Low Specific Fan Power down to 0.58 W/(l/s)
- Heat exchange efficiency up to 88%



For further information on the HRX go to page 3.

MVHR Radial House Packs

Code	Description	Internal Terminal
RDK-HRXS	Includes HRX MVHR Unit, Standard Plenums and Air Valves	Ø125mm Air Valves x 10
RDK-HRXS-AR	Includes HRX MVHR Unit and Flow Control Plenums	Order Architectural Grilles Separately
RDK-HRXB	Includes HRX MVHR Summer Bypass Unit, Standard Plenums and Air Valves	Ø125mm Air Valves x 10
RDK-HRXB-AR	Includes HRX MVHR Summer Bypass Unit and Flow Control Plenums	Order Architectural Grilles Separately

Appliance Accessories

Code	Description
HRXC-F	Glossy White Fascia
HRXC-AF	Air Filters (2 pack)
297	Condensate Drainage Kit
RDLAB	Extract and Supply Label Kit
RDPC75	Protective Caps
HRX-SILVER	1 Year Extended Warranty
HRX-GOLD	3 Years Extended Warranty
ANC846A	Duct Mounted Humidity Control with Remote Sensor and Timer

Expansion Packs

Code	Description
RDSE2	HRX MVHR System Expansion Pack
RDRE1	Room Expansion Pack (Air Valve)



www.polypipe.com/ventilation/Radial-HRX



Unit warranty: 2 yrs standard



Technical assistance: Call 08443 715523



Email: vent.marketing@polypipe.com

HRX2 MVHR House Packs



For installation:

- Floor area up to 275m²

Installation of HRX2 MVHR appliance:

- Fitted inside a utility room or loft space

HRX2 MVHR performance:

- Market leading Specific Fan Power down to 0.46 W/(l/s)
- Heat exchange efficiency up to 95%



For further information on the HRX2 go to page 3.

MVHR Radial House Packs

Code	Description	Internal Terminal
RDK-HRX2S	Includes HRX2 MVHR Unit, Standard Plenums and Air Valves	Ø125mm Air Valves x 10
RDK-HRX2S-AR	Includes HRX2 MVHR Unit and Flow Control Plenums	Order Architectural Grilles Separately
RDK-HRX2B	Includes HRX2 MVHR Summer Bypass Unit, Standard Plenums and Air Valves	Ø125mm Air Valves x 10
RDK-HRX2B-AR	Includes HRX2 MVHR Summer Bypass Unit and Flow Control Plenums	Order Architectural Grilles Separately

Appliance Accessories

Code	Description
HRX2C-AF	Air Filters (2 pack)
297	Condensate Drainage Kit
RDLAB	Extract and Supply Label Kit
RDPC75	Protective Caps
HRX-SILVER	1 Year Extended Warranty
HRX-GOLD	3 Years Extended Warranty
ANC846A	Duct Mounted Humidity Control with Remote Sensor and Timer

Expansion Packs

Code	Description
RDSE1	HRX2 MVHR System Expansion Pack
RDRE1	Room Expansion Pack (Air Valve)



www.polypipe.com/ventilation/Radial-HRX2



Unit warranty: 2 yrs standard



Technical assistance: Call 08443 715523



Email: vent.marketing@polypipe.com

Polypipe Ventilation Short Form Product Guide



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