



Fan convectors

All MYSON fan convectors are made up of similar core components, offering a range of features:

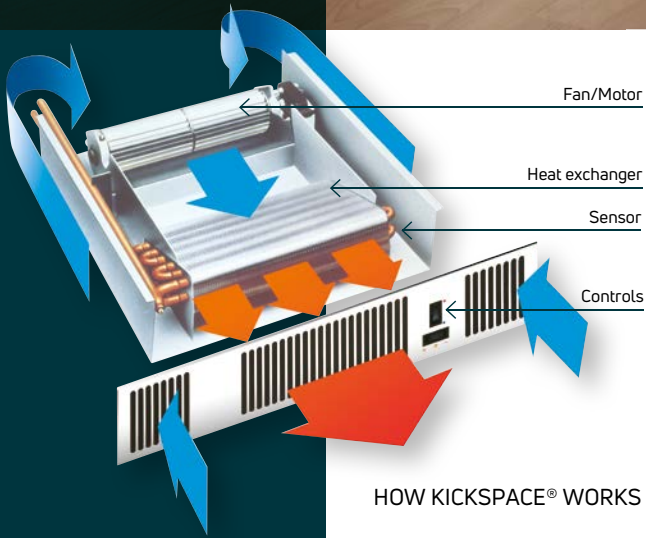
- A copper pipe heat exchanger with aluminium fins, which gives a huge surface area
- A motor and fan that force air over the heat exchanger
- Hot water temperature sensors that determine if the heating system is running or not
- Controls that allow the user to setup the product to suit their needs

The way fan convectors activate is usually via the water side temperature sensor. If the water in the heating system is hot enough then the fans will switch on and if the heating system switches off and the water cools down then the fans will deactivate.

The intelligent iVECTOR S2 offers both heating and cooling functionality when combined with a reversible heat pump or separate cooling device.



KICKSPACE®



Clever by design, MYSON's innovative, plinth heaters provide a space saving heating solution for kitchens where vital wall space is often taken up by a traditional radiator. The discrete KICKSPACE® can be fitted easily under units allowing more interior design freedom and rapid space heating using a high surface area heat exchanger.



**ELECTRIC
KICKSPACE® 500E & 600E* ECO**

The electric KICKSPACE® is perfect for properties without a central heating system or in rooms where there is no existing pipework. Quick and easy to fit, the 500E ECO can provide a heat output up to 2kW while the 600E ECO is up to 3kW.



500E & 600E ECO

**DUO
KICKSPACE® 500 DUO ECO**

The KICKSPACE® 500 DUO ECO model combines the advantages of the hydronic and electric models, with the flexibility to switch between central heating and electric modes.



500 DUO ECO



**Wireless
Thermostat**
Supplied with
KICKSPACE®
DUO ECO models

Hydronic - KICKSPACE® 500, 600 & 800

The most popular range of KICKSPACE® are the hydronic models that integrate directly into the existing central heating system. These three models provide heat outputs from 1kW to 2.6kW, providing warmth for any room. The fan on these models will activate with the central heating system.

Low voltage hydronic - KICKSPACE® 600-12V

This unique model means you get all the advantages of KICKSPACE® but it can be used in areas of high humidity, such as bathrooms and en-suites.



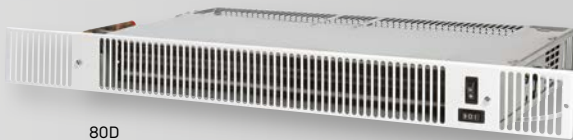
500

Hydronic - KICKSPACE® 80S & 80D

The KICKSPACE® 80S and 80D are a lower height and suitable for Ikea and European style kitchen units. They have all the features of the KICKSPACE® and come in a single and double width for extra output.



80S



80D

*Due to a component supply issue, the KICKSPACE® 600E electric model is temporarily unavailable.

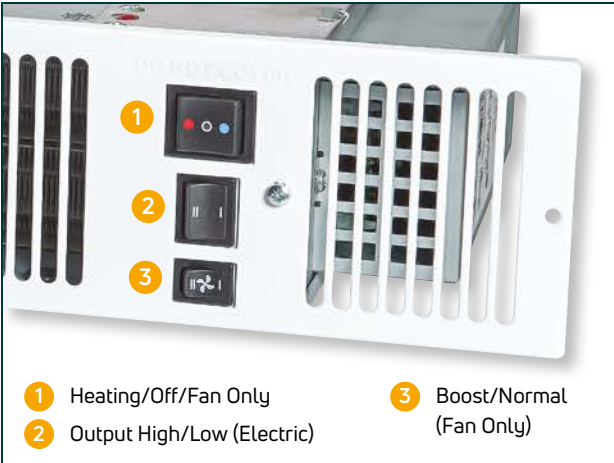
KICKSPACE®

Controls & accessories

Hydronic controls



Electric/Duo* controls

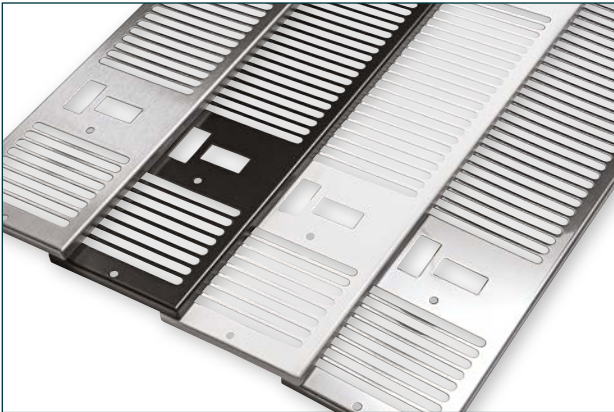


*DUO = Electric/Hot Water

KICKSPACE® Grilles

KICKSPACE® grilles are available in four finishes, white, black, chrome and brushed stainless steel.

All KICKSPACE® models are supplied with white grilles however alternative finishes can be purchased separately.



External Thermostatic Controls suitable for Hydronic KICKSPACE® (500, 600, 600-12V, 800, 80S and 80D)

The following range of controls are compatible with our hydronic KICKSPACE® models:

UNISENZA - Room Thermostat is an analogue dial thermostat, for more information please refer to page 252.

MPRT - Programmable Room Thermostat is an easy to use digital programmable thermostat that incorporates our Smart Start technology, for more information please refer to page 256.

TOUCH - A touch screen programmable thermostat that incorporates our Smart Start Technology, for more information please refer to page 257.

TOUCH2 WiFi - Second generation touch screen thermostats with touch sensitive controls giving you the ability to control over WiFi from your smart phone**, for more information please refer to page 258.

**TOUCH2 WiFi Hub required for WiFi control - purchased separately.



UNISENZA Dial Thermostat



MPRT



TOUCH



TOUCH2 WiFi

For wiring information please visit www.myson.co.uk, go to your chosen KICKSPACE® product page via the fan convector tab and click downloads.

KICKSPACE®

General specification & technical information

- CERTIFICATION**
Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Hydronic/Duo outputs are tested to BS 4856 Part 1. Sound levels are tested to EN 23741. Electric and Duo models are also tested to RED 2014/53/EU. BEAB Approved.
- GUARANTEE**
2 year guarantee from date of purchase against manufacturing defects.
- COLOUR**
Supplied grilles finished in white (RAL 9016). Black (RAL 9011), chrome and brushed stainless steel can be purchased separately.
- ACCESSORIES**
Optional coloured grilles are available for the full KICKSPACE® range, please see page 149.
A range of controls are also available for KICKSPACE® 500, 600, 600-12V, 800, 80S & 80D, note they are currently not compatible with KICKSPACE® Electric or Duo models, for more information please refer to page 149.
- SYSTEM**
Closed circulation, 2 pipe pump assisted central heating systems.

- CONNECTIONS**
Hydronic/Duo: 15mm copper pipes.
Compression: Compression fitting flexible hoses supplied.
- AIR VENTS**
Integrated (Hydronic/Duo only).
- OPERATING PRESSURES**
Hydronic/Duo - tested to a pressure of 20 bar, working pressure of up to 10 bar.
- OPERATING TEMPERATURE**
Hydronic/Duo - maximum 90°C.
- ELECTRICAL SUPPLY**
220-240V-50Hz.
KICKSPACE® 500, 600, 600-12V, 800, 80S & 80D require a supply fused at 3A.
KICKSPACE® 500 DUO ECO requires a supply fused at 5A.
KICKSPACE® 500E ECO requires a supply fused at 10A.
KICKSPACE® 600E ECO requires a supply fused at 13A.
- DELIVERY**
2 - 5 working days.
- ECO DESIGN DIRECTIVE**
Electric and Duo models conform to the standards (EU) 2015/1188.

For more general information, please see page 266.

Hydronic models

		Fan Speed	Model						
			500	600	800	600-12V	500 DUO ECO	80S	80D
Dimensions	Nominal Height (mm)	-	101	101	101	101	101	80	80
	Depth (mm)	-	309	309	309	309	330	301	301
	Length (mm)	-	496	550	603	550	496	560	760
Sound Levels*	Sound Pressure (dBA) (at 2.5m)	Normal	25.7	26.4	28.5	29.4	25.7	24.5	21.8
		Boost	38.1	37.2	49.8	39.0	38.1	31.4	35.6
Weight, Water Content & Motor Power	Unit Weight (kg)	-	4.3	5.0	5.5	7.9†	4.3	3.83	5.13
	Water Content (l)	-	0.26	0.30	0.34	0.30	0.26	0.17	0.25
	Motor Power (W - max.)	-	25	40	40	40	25	13	17
Air Flow Rates	Air Flow (m³/h)	Normal	70	106	139	106	70	68	87
		Boost	90	138	210	138	90	71	90
	Air Flow (ft³/h)	Normal	2471	3742	4908	3742	2471	2313	3192
		Boost	3177	4872	7415	4872	3117	2511	3069

		ltr/h	Model						
			500	600	800	600-12V	500 DUO ECO	80S	80D
Approximate Hydraulic Resistance	mm wg	455	788	1046	911	1046	788	592	613
		340	488	625	544	625	488	372	439
		227	231	326	258	326	231	207	295
		113	82	95	82	95	82	95	176
	kPa	455	7.7	10.3	8.9	10.3	7.7	5.8	6.0
		340	4.8	6.1	5.3	6.1	4.8	3.6	4.3
		227	2.3	3.2	2.5	3.2	2.3	2.0	2.9
		113	0.8	0.9	0.8	0.9	0.8	0.9	1.7

*Sound levels tested in accordance with EN 23741.

†Includes transformer.

KICKSPACE®

Technical information (cont...)

Electric models

Dimensions	Nominal Height (mm) Nominal Depth (mm) Nominal Length (mm)	Fan Speed	Model	
			500E ECO	600E ECO**
			101	101
			203	203
Sound Levels*	Sound Pressure (dBA) (at 2.5m)	Normal	25.7	26.4
		Boost	38.1	37.2
Weight	Unit Weight (kg)	-	3.1	3.6
Air Flow Rates	Air Flow (m³/h)	Normal	70	106
		Boost	90	138
	Air Flow (ft³/h)	Normal	2471	3742
		Boost	3177	4872

*Sound levels tested in accordance with EN 23741.

Dimensions

KICKSPACE® 500

Top view: 496mm width, 101mm height. Front grille: 496mm width, 101mm height.

KICKSPACE® 600/600-12v

Top view: 550mm width, 101mm height. Front grille: 550mm width, 101mm height.

KICKSPACE® 800

Top view: 603mm width, 101mm height. Front grille: 603mm width, 101mm height.

KICKSPACE® 500 DUO ECO

Top view: 496mm width, 101mm height. Front grille: 496mm width, 101mm height.

KICKSPACE® 500E ECO

Top view: 496mm width, 101mm height. Front grille: 496mm width, 101mm height.

KICKSPACE® 600E ECO**

Top view: 550mm width, 101mm height. Front grille: 550mm width, 101mm height.

KICKSPACE® 80S

Top view: 560mm width, 74mm height. Front grille: 560mm width, 74mm height.

KICKSPACE® 80D

Top view: 760mm width, 74mm height. Front grille: 760mm width, 74mm height.

N.B: Add 4.5mm to the chassis height of the above models to allow for rubber mountings and screws.

KICKSPACE®

Heat outputs

Hydronic models

Model	Fan Speed	Heat Outputs @ ΔT 50°C		Heat Outputs @ ΔT 30°C		Grille Supplied	Order Code
		Watts	Btu/h	Watts	Btu/h		
KICKSPACE® 500	Normal	896	3057	566	1930	White	3KICK500
	Boost	1166	3980	683	2331		
KICKSPACE® 600	Normal	1278	4361	729	2486	White	3KICK600
	Boost	1625	5545	939	3203		
KICKSPACE® 800	Normal	1707	5824	1077	3675	White	3KICK800
	Boost	2192	7478	1289	4397		
KICKSPACE® 80S	Normal	755	2576	455	1552	White	3KICK80S
	Boost	876	2989	509	1737		
KICKSPACE® 80D	Normal	1023	3490	624	2129	White	3KICK80D
	Boost	1169	3989	707	2412		

Low voltage hydronic model

KICKSPACE® 600-12V	Normal	1278	4361	729	2486	White	3KICK60012V
	Boost	1625	5545	939	3203		

Hydronic-electric model

KICKSPACE® 500 DUO ECO*	Normal	896	3057	566	1930	White	3KICK500DUOECO
	Boost	1166	3980	683	2331		

Heat outputs tested in accordance with BS 4856 Part 1.
*The unit will operate on either fan speed to provide 1kW of heating in electric mode.

Flow Rate: 340 ltr/h (75 gal/h)

Flow Rate Correction Factors:

455 ltr/h (100 gal/h) multiply output by 1.03

227 ltr/h (50 gal/h) multiply output by 0.96

113 ltr/h (25 gal/h) multiply output by 0.85

Electric models

Model	Fan Speed	Heat Outputs		Grille Supplied	Order Code
		Watts	Btu/h		
KICKSPACE® 500E ECO	Normal	1000	3412	White	3KICK500EECO
	Boost	2000	6824		
KICKSPACE® 600E ECO**	Normal	1500	5118	White	3KICK600EECO**
	Boost	3000	10236		

KICKSPACE® grilles

Colour	Order Code - KICKSPACE® Model						
	500	600 / 600-12V	800	500E ECO / 500 DUO ECO	600E ECO	80S	80D
White	WG500	WG600	3WG800	EWG500	EWG600	WG80S	WG80D
Black	BLG500	BLG600	3BLG800	EBLG500	EBLG600	BLG80S	BLG80D
Chrome	CG500	CG600	3CG800	ECG500	ECG600	CG80S	CG80D
Brushed Stainless Steel	BSG500	BSG600	3BSG800	EBSG500	EBSG600	BSG80S	BSG80D

KICKSPACE® controls & accessories

Product	Order Code
UNISENZA Dial Thermostat	UNIDIAL
MPRT Programmable Room Thermostat	MPRT
MPRT Programmable Room Thermostat, Chrome Fascia	MPRTCR
TOUCH Screen Programmable Room Thermostat	TOUCH
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control & Control Hub	T2AHWIFI
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control	T2WIFI
KICKSPACE® Flexible Hoses (Pair)	FP

**Due to a component supply issue, the KICKSPACE® 600E electric model is temporarily unavailable.



WALLMOUNT RANGE (HI-LINE & LO-LINE)

The wallmount range provides rapid heat using a small amount of space. They are perfect for maximising the amount of available space in any room. They provide solutions for semi-commercial applications such as retail or restaurant dining spaces. They can also be a great solution for domestic properties in areas such as conservatories or narrow areas that have large heating demands.

HI-LINE Range

MYSON HI-LINE is a range of high level, wall mounted fan convectors that can utilise unused space above a door. They provide rapid heat from above and incorporate technology that is generations ahead of the competition. HI-LINE connects easily to a central heating system.

- Range includes the discreet HI-LINE RC and a low voltage 12V model
- Perfect for domestic and commercial applications, such as restaurants and offices
- HI-LINE RC is fitted with digital controls and supplied with a handheld remote
- HI-LINE LV model is ideally suited to bathroom applications where safety matters most

LO-LINE RC

MYSON LO-LINE RC is a low level, wall mounted fan convector that delivers high heat outputs, quickly. Ideal for areas such as conservatories, which feature limited wall space and require instant warmth during occasional use. Easily connects to an existing central heating system.

- Available in four sizes that increase in performance
- Fitted with digital controls and supplied with a handheld remote control








LO-LINE RC









HI-LINE RC

WALLMOUNT RANGE

General specification

- **CERTIFICATION**
Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Outputs are tested to BS 4856 Part 1. Sound levels are tested to EN 23741.
- **GUARANTEE**
2 year guarantee from date of purchase against manufacturing defects.
- **COLOUR**
Finished in white (RAL 9016) powder coating.
- **ANTI-BACTERIAL PAINT**
Coating to suppress bacterial growth.
- **SYSTEM**
Closed circulation, 2 pipe pump assisted central heating systems.

- **CONNECTIONS**
15mm copper pipe (HI-LINE RC and LO-LINE RC).
- **AIR VENTS**
Integrated with LO-LINE RC. Excluded from HI-LINE range.
- **OPERATING PRESSURES**
Tested to a pressure of 20 bar. Working pressure of up to 10 bar.
- **OPERATING TEMPERATURE**
Maximum 90°C.
- **ELECTRICAL SUPPLY**
220-240V - 50Hz fused at 3A.
- **DELIVERY**
2 - 5 working days.

For more general information, please see page 266.

Controls

HI-LINE RC and LO-LINE RC units are supplied with an electronic infra-red remote control system with the following features:

- Automatic room temperature control
- Fan only option for ambient air circulation
- Three fan speeds
- Unit mounted controls and display
- Unit control panel electronic tamper proof lock
- Displayed temperature calibration system

HI-LINE LV units are fitted with a switch offering high and low fan speeds and off selection. A low limit thermostat is fitted to the unit to ensure that the fan stops after the heating system is switched off.



REMOTE CONTROL SUPPLIED (Excluding LV Model)



CONTROL PANEL (Excluding LV Model)

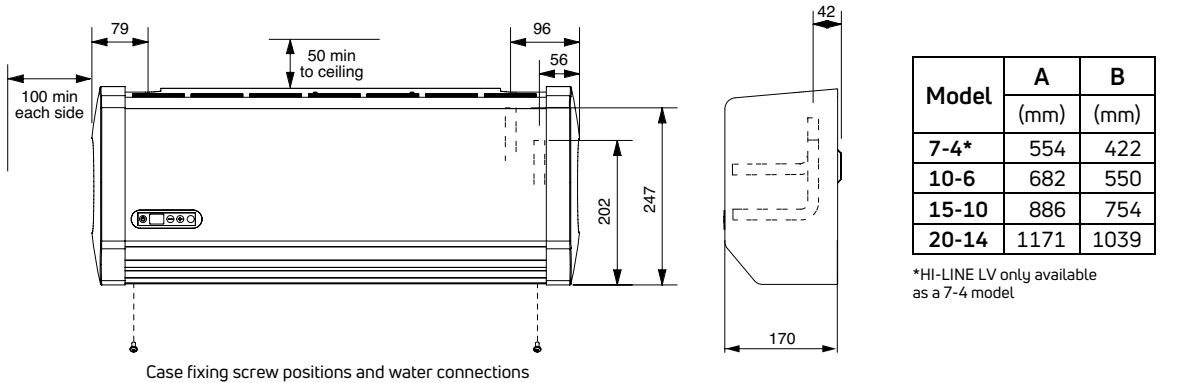
WALLMOUNT RANGE

Technical information

HI-LINE RC, HI-LINE LV dimensions & fixings

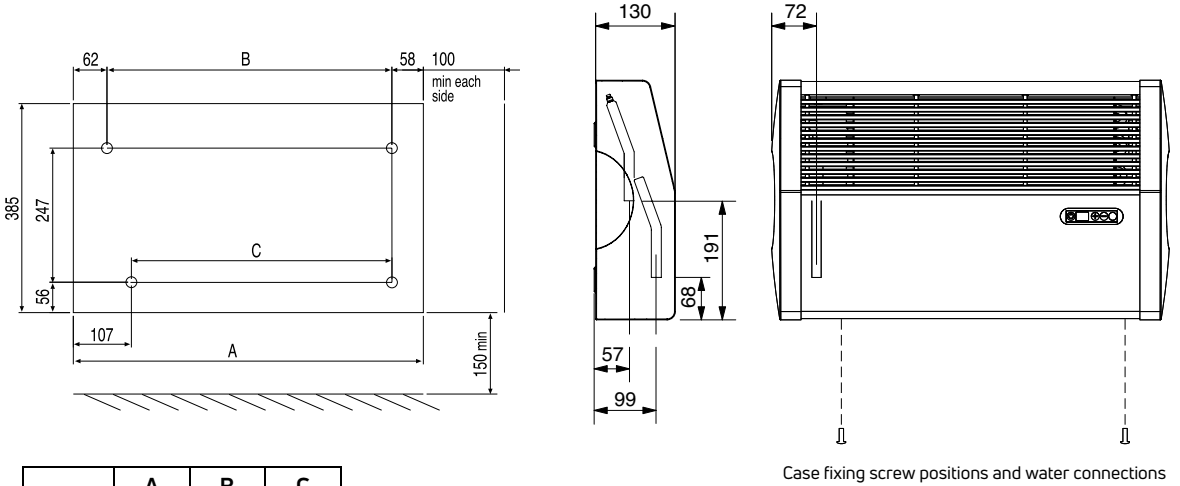
- Maximum installation height is 2.13m to the underside of the unit
- Minimum installation height is 1.8m to the underside of the unit
- Maximum ceiling height is 3m
- Minimum clearance each side is 100mm
- Minimum top clearance is 50mm
- Please note the transformer is mounted inside the unit (LV model only)

If installing the product above the recommended height consider adding additional margin to the heat loss, or install de-stratification fans.



LO-LINE RC dimensions & fixings

- Minimum installation height is 150mm to the underside of the unit
- Minimum clearance each side is 100mm



WALLMOUNT RANGE

Technical information (cont...)

		Fan Speed	Model				
			HI-LINE RC				HI-LINE LV
			7-4	10-6	15-10	20-14	7-4
Dimensions	Nominal Height (mm)	-	277	277	277	277	277
	Nominal Depth (mm)	-	170	170	170	170	170
	Nominal Length (mm)	-	554	682	887	1171	554
Sound Levels*	Sound Pressure (dBA) (at 2.5m)	Normal	23.4	23.5	28.8	33.3	16.6
		Medium	32.5	30.8	35.4	38.7	-
		Boost	43.3	37.2	45.6	45.4	32.5
Weight, Water Content & Motor Power	Unpacked Weight (kg)	-	7.4	8.9	11.3	14.7	7.4
	Water Content (l)	-	0.30	0.32	0.56	0.77	0.3
	Motor Power (W - max.)	-	35	35	62	80	30
Air Flow Rates	Air Flow (m³/h)	Normal	81	143	207	285	81
		Medium	105	171	276	371	-
		Boost	133	220	333	431	133
	Air Flow (ft³/h)	Normal	2859	5048	7307	10061	2859
		Medium	3707	6036	9743	13096	-
		Boost	4695	7766	11755	15214	4695

		ltr/h	Model				
			HI-LINE RC				HI-LINE LV
			7-4	10-6	15-10	20-14	7-4
Approximate Hydraulic Resistance	mm wg	455	1084	1240	1500	1774	1084
		341	798	657	905	1140	798
		227	350	327	450	565	350
		113	134	105	157	221	134
	kPa	455	9.4	12.12	14.7	17.42	9.4
		341	7.7	6.42	8.9	11.2	7.7
		227	3.5	3.25	4.37	5.5	3.5
		113	1.4	1.1	1.57	2.1	1.4

*Sound levels tested in accordance with EN 23741.

		Fan Speed	Model			
			LO-LINE RC			
			6-4	9-6	14-10	19-15
Dimensions	Nominal Height (mm)	-	385	385	385	385
	Nominal Depth (mm)	-	130	130	130	130
	Nominal Length (mm)	-	523	645	854	1138
Sound Levels*	Sound Pressure (dBA) (at 2.5m)	Normal	23.7	21.6	23.1	27.2
		Medium	31.7	29.6	28.5	31.8
		Boost	40.7	38	40.1	38.6
Weight, Water Content & Motor Power	Unpacked Weight (kg)	-	7.7	9.1	12.7	15.7
	Water Content (l)	-	0.3	0.32	0.56	0.75
	Motor Power (W - max.)	-	35	35	62	80
Air Flow Rates	Air Flow (m³/h)	Normal	65	112	160	241
		Medium	86	129	200	288
		Boost	122	175	288	335
	Air Flow (ft³/h)	Normal	2295	3954	5648	8507
		Medium	3036	4554	7060	10166
		Boost	4307	6178	10166	11826

		ltr/h	Model			
			LO-LINE RC			
			6-4	9-6	14-10	19-15
Approximate Hydraulic Resistance	mm wg	455	910	998	1240	1670
		340	514	520	719	954
		227	235	121	324	469
		113	47	97	75	77
	kPa	455	8.98	9.85	12.20	16.40
		340	5.06	5.10	7.00	9.40
		227	2.35	1.18	3.20	4.60
		113	0.45	0.97	0.75	0.82

*Sound levels tested in accordance with EN 23741.

WALLMOUNT RANGE

Heat outputs

HI-LINE RC

Model	Fan Speed	Heat Outputs @ ΔT 50°C		Heat Outputs @ ΔT 30°C		Order Code
		Watts	Btu/h	Watts	Btu/h	
HI-LINE RC 7-4	Normal	930	3172	541	1845	HIRC7
	Medium	1292	4410	752	2565	
	Boost	1702	5808	991	3380	
HI-LINE RC 10-6	Normal	1610	5493	937	3197	HIRC10
	Medium	1959	6683	1140	3889	
	Boost	2521	8602	1467	5005	
HI-LINE RC 15-10	Normal	2459	8390	1431	4881	HIRC15
	Medium	2783	9496	1620	5526	
	Boost	3690	12590	2147	7327	
HI-LINE RC 20-14	Normal	3468	11831	2018	6884	HIRC20
	Medium	4380	14944	2548	8695	
	Boost	4959	16921	2889	9858	

HI-LINE LV

HI-LINE LV 7-4	Normal	930	3173	541	1846	HILV
	Boost	1702	5807	991	3381	

LO-LINE RC

LO-LINE RC 6-4	Normal	916	3126	564	1923	LORC6
	Medium	1043	3558	641	2187	
	Boost	1437	4904	883	3014	
LO-LINE RC 9-6	Normal	1358	4633	834	2847	LORC9
	Medium	1777	6064	1093	3728	
	Boost	2240	7643	1377	4699	
LO-LINE RC 14-10	Normal	2377	8111	1461	4986	LORC14
	Medium	2928	9989	1800	6140	
	Boost	3467	11829	2131	7272	
LO-LINE RC 19-15	Normal	3613	12327	2221	7578	LORC19
	Medium	4144	14140	2548	8692	
	Boost	4640	15831	2852	9731	

Heat outputs tested in accordance with BS 4856 Part 1.

Flow Rate (all products): 340 ltr/h (75 gal/h)

Flow Rate Correction Factors:

(HI-LINE RC, HI-LINE LV & LO-LINE RC)

455 ltr/h (100 gal/h) multiply output by 1.06

227 ltr/h (50 gal/h) multiply output by 0.96

113 ltr/h (25 gal/h) multiply output by 0.85



iVECTOR S2

iVECTOR S2 is the whisper-quiet fan convector from MYSON. With an attractive, compact design the iVECTOR S2 is capable of high heating performance whilst operating at low temperatures and with low water content. This provides efficient energy use without sacrificing outputs.

When combined with a reversible heat pump or a separate cooling source, the iVECTOR S2 can offer both heating and cooling functions, making it a perfect solution for both commercial and domestic use.



Silence...listen

At last here is a fan convector that offers innovative solutions for heating and cooling systems. Thanks to its ingenious and highly-accurate controls the iVECTOR S2 provides optimal comfort all year round. It is equipped with a highly-efficient DC motor, with performance and fan speed controlled using pulse width modulation (PWM) which significantly reduces noise and vibrations.



Controls with a high IQ for smart homes

Like no other fan convector, the iVECTOR S2 is ideally suited to modern building management systems and can be controlled centrally. Even individual users benefit from the simple-to-use controls. It's also possible in summer to operate in cooling mode and to cool rooms without using an air conditioning system.



Rapid heat-up and easy installation

Due to its low water content the iVECTOR S2 operates quickly and efficiently. Thanks to its simple design the iVECTOR S2 is very simple to install.



Slimline design

Aesthetically pleasing, the iVECTOR S2's slimline design allows for discreet positioning without compromising performance. Whether surface mounted or recessed the iVECTOR S2 will blend into its environment seamlessly.



Not to be used in high humidity conditions.

iVECTOR S2

VS - Surface mounted models

Wall mounted



- Assembly is to be carried out using the supplied fixings

Ceiling mounted



- Assembly is to be carried out using the supplied fixings
- Horizontally mounted units using the cooling function require a condensate collector tray **C**
- Ceiling mounted units are available as either a Remote Control model† or 0-10V model

Wall mounted with optional pipe covers



- Assembly is to be carried out using the supplied fixings
- The optional decorative pipe covers (non weight-bearing), conceal the connections from the floor **A**

Floor mounted



- Floor mounting feet that anchor the iVECTOR to the ground and conceal connections from the floor **B**
- When installing in front of windows, a corresponding rear metal cover must be used **D**

†Remote control not included, see page 162.

Accessories** - VS

Ref.		Model	Order Code
A	Pipe covers/feet (supplied in pairs) <ul style="list-style-type: none">• Covers up supply and return pipes as they enter the unit.• They should be fitted on appliances anchored to the back wall.• These feet should not be used to anchor the iVECTOR S2 to the ground.	VS models	VS-WALLPIPECOVER*
B	Floor mounting feet/pipe covers (supplied in pairs) <ul style="list-style-type: none">• For anchoring the unit to the ground.• Also covers any hydraulic pipes coming up through the floor.	VS models	VS-FLOORBRACKETS*
C	Condensate collector tray Required for horizontally-mounted units in cooling applications. For 2P and 4P versions. Note: The condensate collector tray is included with VSI models.	VS-7 VS-9 VS-11 VS-13 VS-15	VS-7COLLECTOR* VS-9COLLECTOR* VS-11COLLECTOR* VS-13COLLECTOR* VS-15COLLECTOR*
D	Rear metal cover panel for 2P versions, white Cover panel for use when the unit is installed in front of windows. Rear metal cover panel for 4P versions, white Cover panel for use when the unit is installed in front of windows.	VS-7 2-Pipe VS-9 2-Pipe VS-11 2-Pipe VS-13 2-Pipe VS-15 2-Pipe VS-7 4-Pipe VS-9 4-Pipe VS-11 4-Pipe VS-13 4-Pipe VS-15 4-Pipe	VS-7COVER2P* VS-9COVER2P* VS-11COVER2P* VS-13COVER2P* VS-15COVER2P* VS-7COVER4P* VS-9COVER4P* VS-11COVER4P* VS-13COVER4P* VS-15COVER4P*
Valve extension 81mm spacer for use with return valve when pipe connection is from the floor.			VS-STREXT*
90° angle EUROKONUS connector Elbow for use with flow valve when pipe connection is through the wall.			VS-ANGEXT*



*Non-stock - made to order only.
**Accessories sold separately.



VS SURFACE MOUNTED MODEL



VSI RECESSED MODEL

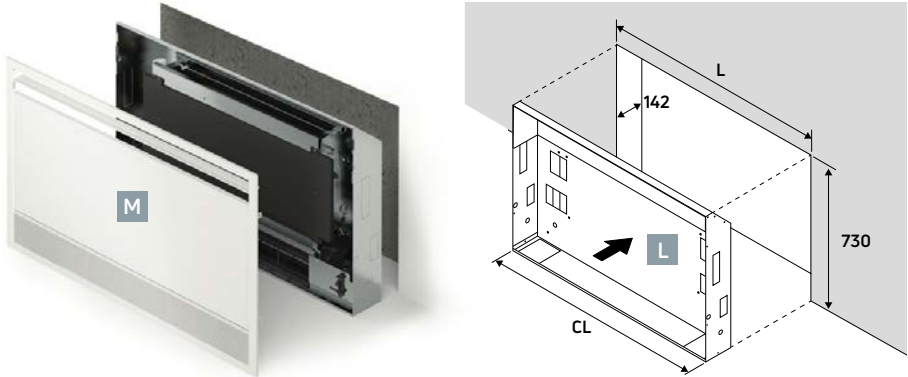
iVECTOR S2

VSI - Recessed models

Supplied without controls, refer to page 162.

Wall recessed

When installing the iVECTOR S2 in a recessed wall, a metal casing **L** is required to house the iVECTOR and a vertical casing cover **M** for the front face.



Model	Metal Casing L Dimensions (mm)			Wall Cut-Out Dimensions (mm)		
	Height	Casing Length (CL)	Depth	Height	Length (L)	Depth
VSI-7	725	715	142	730	740	142
VSI-9		915			940	
VSI-11		1115			1140	
VSI-13		1315			1340	
VSI-15		1515			1540	

Ceiling recessed

Installing from a suspended ceiling with both air intake and outlet on bottom

Installing from a suspended ceiling with suction from bottom and horizontal air outlet

Installing in a recessed ceiling with metal casing

Accessories Required

Accessories Required

Accessories Required

NB: The air inlet grilles and air outlet grilles can only be attached to the corresponding air ducts (**E** , **F** and **G**) and not directly to the device!

Accessories** - VSI

Ref.		Model	Order Code
E	Air intake adapter Used with recessed versions when the unit will sit within a false ceiling cavity and the air intake adapter will be exposed.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7AIRADAPT* VSI-9AIRADAPT* VSI-11AIRADAPT* VSI-13AIRADAPT* VSI-15AIRADAPT*
F	Variable length air flow duct Used with recessed version where outlet needs to be sited away from unit. Min length 302mm, max length 590mm.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7AIRDUCT* VSI-9AIRDUCT* VSI-11AIRDUCT* VSI-13AIRDUCT* VSI-15AIRDUCT*
G	90° air outlet duct Used with recessed versions where unit will sit in false ceiling cavity and outlet grille will be exposed.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7DUCT90* VSI-9DUCT90* VSI-11DUCT90* VSI-13DUCT90* VSI-15DUCT90*
H	Air outlet grille straight Used with recessed versions. Grille vanes are straight.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7OUTSTR* VSI-9OUTSTR* VSI-11OUTSTR* VSI-13OUTSTR* VSI-15OUTSTR*
I	Air inlet grille straight Used with recessed versions. Grille vanes are straight.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INSTR* VSI-9INSTR* VSI-11INSTR* VSI-13INSTR* VSI-15INSTR*
J	Air outlet grille curved Used with recessed versions. Grille vanes are curved to direct airflow away from room occupants.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7OUTCUR* VSI-9OUTCUR* VSI-11OUTCUR* VSI-13OUTCUR* VSI-15OUTCUR*
K	Air inlet grille curved Used with recessed versions. Grille vanes are curved to direct airflow away from room occupants.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INCUR* VSI-9INCUR* VSI-11INCUR* VSI-13INCUR* VSI-15INCUR*
L	Metal casing for recessed fan convectors Required for fan convectors with front cover. iVECTOR S2 mounts directly into metal casing. Requires front cover, see page 160.	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-9 4-Pipe VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-7CASING2P* VSI-9CASING2P* VSI-11CASING2P* VSI-13CASING2P* VSI-15CASING2P* VSI-7CASING4P* VSI-9CASING4P* VSI-11CASING4P* VSI-13CASING4P* VSI-15CASING4P*
M	Vertical casing front cover Vertical casing cover with air intake grille. For use with standard metal casing L .	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-9 4-Pipe VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-7WALLCVR2P* VSI-9WALLCVR2P* VSI-11WALLCVR2P* VSI-13WALLCVR2P* VSI-15WALLCVR2P* VSI-7WALLCVR4P* VSI-9WALLCVR4P* VSI-11WALLCVR4P* VSI-13WALLCVR4P* VSI-15WALLCVR4P*
N	Ceiling casing front cover Ceiling casing cover with air intake grille. For use with standard metal casing L .	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-9 4-Pipe VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-7CEILCVR2P* VSI-9CEILCVR2P* VSI-11CEILCVR2P* VSI-13CEILCVR2P* VSI-15CEILCVR2P* VSI-7CEILCVR4P* VSI-9CEILCVR4P* VSI-11CEILCVR4P* VSI-13CEILCVR4P* VSI-15CEILCVR4P*
Valve extension 81mm spacer for use with return valve when pipe connection is from the floor.			VS-STREXT*
90° angle EUROKONUS connector Elbow for use with flow valve when pipe connection is through the wall.			VS-ANGEXT*

*Non-stock - made to order only.
**Accessories sold separately.

iVECTOR S2

Control options

Integrated control



The Integrated Control comes with different control functions:

- **AUTO** - Determines the automatic adjustment of the fan speed as a function of the difference between room temperature and set temperature
- **NIGHT** - Fan speed is limited to a set level and the set temperature is adjusted automatically; reduced in heating mode and increased in cooling mode
- **SILENT** - Fan speed is limited to achieve lower sound levels
- **MAXIMUM FAN SPEED** - Allows rapid achievement of the desired temperature conditions by activating the maximum possible power level

Note: It is not possible to control other units with the Integrated Control.

Remote control†

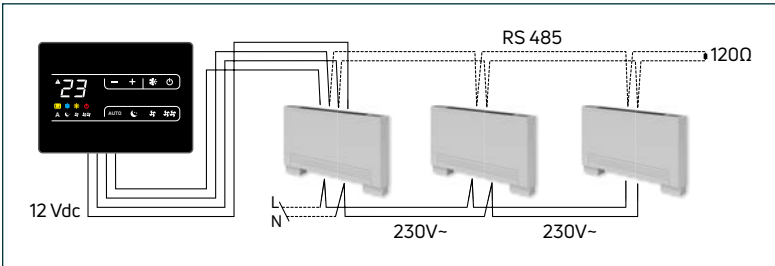


†Not included with Remote Control iVECTOR S2 - order separately.

With this control option, up to 30 fan convectors can be managed using a single Remote Control.

The connection to the iVECTOR S2 is made using an RS485 Data Cable (not included).

The Remote Control **RC** is available in Black and White.



Ref.		Model	Order Code
RC	Remote control Wall-mounted remote control.	Black White	S2WALLREMBL* S2WALLREMWH*

*Non-stock - made to order only.

0-10V DC control board






iVECTOR S2 is available with a 0-10V DC control board option which allows the unit to be controlled centrally from a BMS system using a 0-10V analogue input. Suitable external thermostat or building's own BMS system required.






0-10V for Building Management System



iVECTOR S2

General specification

- **CERTIFICATION**
Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Sound levels are tested to EN 23741.
- **GUARANTEE**
2 year guarantee from date of purchase against manufacturing defects.
- **COLOUR**
Finished in white (RAL 9003) powder coating.
- **SYSTEM**
Closed circulation, 2 pipe pump assisted central heating systems.
- **CONNECTIONS**
2 x 3/4" internal thread connections on 2 pipe versions.
4 x 3/4" internal thread connections on special 4 pipe versions.

- **AIR VENTS**
Integrated.
- **OPERATING PRESSURES**
Tested to a pressure of 20 bar.
Working pressure of up to 10 bar.
- **OPERATING TEMPERATURE**
Maximum 85°C.
- **ELECTRICAL SUPPLY**
220-240V - 50Hz fused at 3A.
- **DELIVERY**
2 - 5 working days.
Non-stocked items: 8 - 12 weeks.

For more general information, please see page 266.

Heating and cooling options

2-Pipe model

With a 2-pipe system, fan convectors can normally only be used for either heating or cooling, through either connecting to a heat source or connecting to a chiller. However, if a reverse cycle heat pump is installed in the system, then it is possible for all iVECTOR S2 fan convectors on the system to operate in both heating and cooling modes, depending on which cycle the heat pump is in. A key point to note is that both the heated and chilled water flow through the same 2 pipes, therefore, the entire system must be in either heating or cooling mode.

4-Pipe model

The 4-pipe iVECTOR S2 is capable of providing both heating and cooling to different parts of the same building at the same time. It has two pipes connecting to a heat source and two pipes connecting to a chiller. This feature enables an enhanced indoor comfort solution within the same building.

iVECTOR S2

Technical information

2-Pipe models

Parameter	Metric	Units	Model				
			VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15
Heating/ Cooling	Total cooling (7/12/27°C)	kW med (min - max)*1	0.73 (0.43 – 0.91)	1.36 (0.75 – 2.12)	2.08 (1.15 – 2.81)	2.39 (1.32 – 3.30)	2.57 (1.41 – 3.71)
	Sensible cooling	kW med (min - max)*1	0.51 (0.29 – 0.71)	1.04 (0.59 – 1.54)	1.51 (0.83 – 2.11)	1.84 (1.02 – 2.65)	1.98 (1.05 – 2.90)
	Flow rate	l/h med (min - max)*1	125.3 (73.6 – 156.1)	233.3 (128.7 – 363.8)	356.9 (197.3 – 482.1)	410.1 (226.5 – 556.2)	441.0 (233.3 – 636.6)
	Pressure drop	kPa med (min - max)*1	10.2 (5.7 – 12.1)	4.3 (1.9 – 8.2)	9.9 (2.7 – 17.1)	8.8 (2.5 – 18.0)	11.1 (3.4 – 21.2)
	Heating (75/65/20°C)	kW med (min - max)*1	1.51 (0.81 - 2.21)	3.28 (1.85 - 4.71)	4.79 (2.68 - 6.62)	5.81 (3.29 - 8.42)	6.33 (3.34 - 9.54)
	Flow rate	l/h med (min - max)*1	132.7 (71.5 - 194.7)	289.0 (162.5 - 414.3)	421.5 (236.1 - 582.4)	510.9 (289.7 - 740.9)	556.7 (293.9 - 839.8)
	Pressure drop	kPa med (min - max)*1	2.8 (0.9 - 6.5)	3.4 (1.7 - 5.0)	9.3 (3.0 - 16.1)	10.2 (3.4 - 18.2)	8.0 (3.4 - 24.0)
Hydraulic	Heat exchanger water volume	l	0.47	0.80	1.13	1.46	1.80
	Max. operating pressure	bar	10	10	10	10	10
	Operating temperatures	°C (min - max)	4 - 80	4 - 80	4 - 80	4 - 80	4 - 80
	Pipe S/R connections*2	Inch	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"
	Condensate drain size	mm	14	14	14	14	14
Air Flow	Airflow*3	m³/h med (min - max)	91 (49 - 146)	210 (124 - 294)	318 (194 - 438)	410 (302 - 567)	479 (364 - 663)
Electrical	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
	Max. power	W	11	19	20	29	33
	Max. power @ min. speed	W	4	4	5	5	5
Acoustics	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)
	Sound pressure*4	dB(A) med (min - max)*1	33 (24 - 41)	34 (25 - 42)	34 (26 - 44)	35 (26 - 46)	38 (28 - 47)

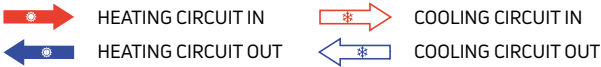
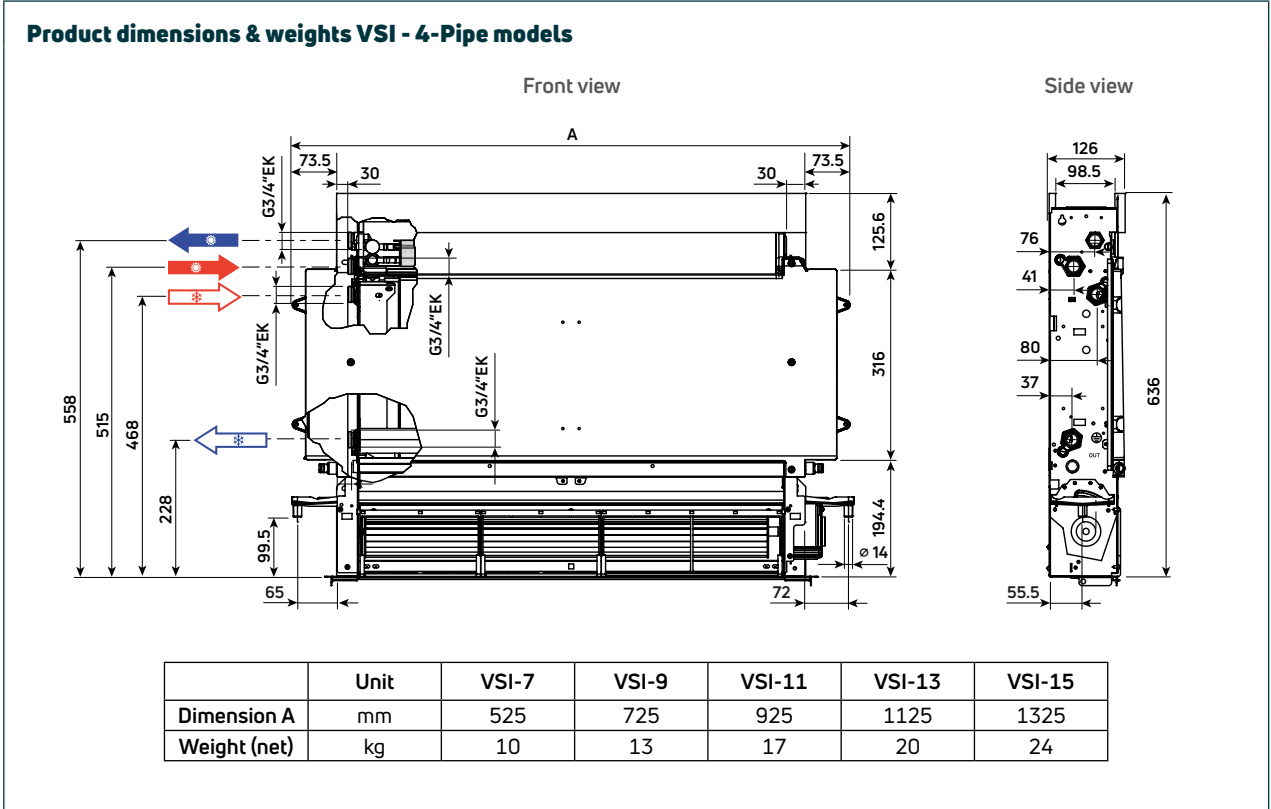
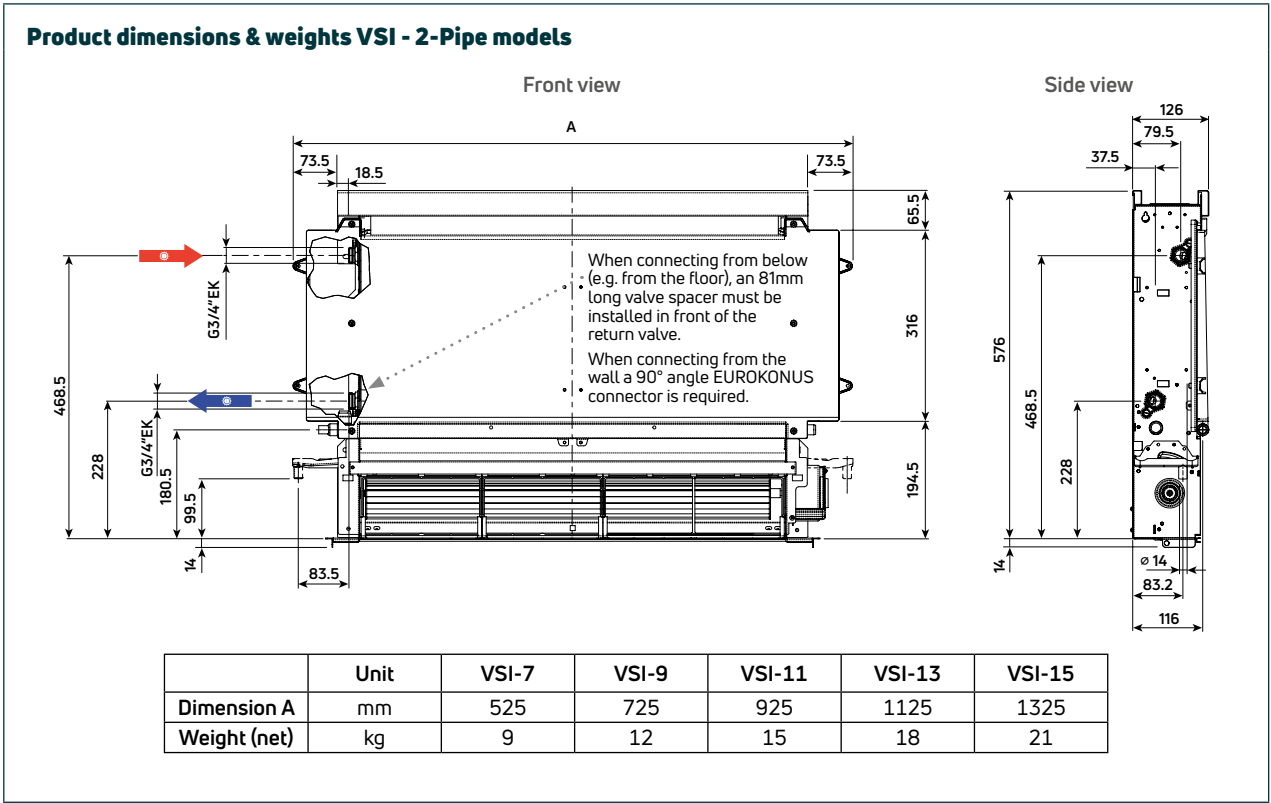
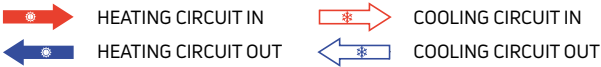
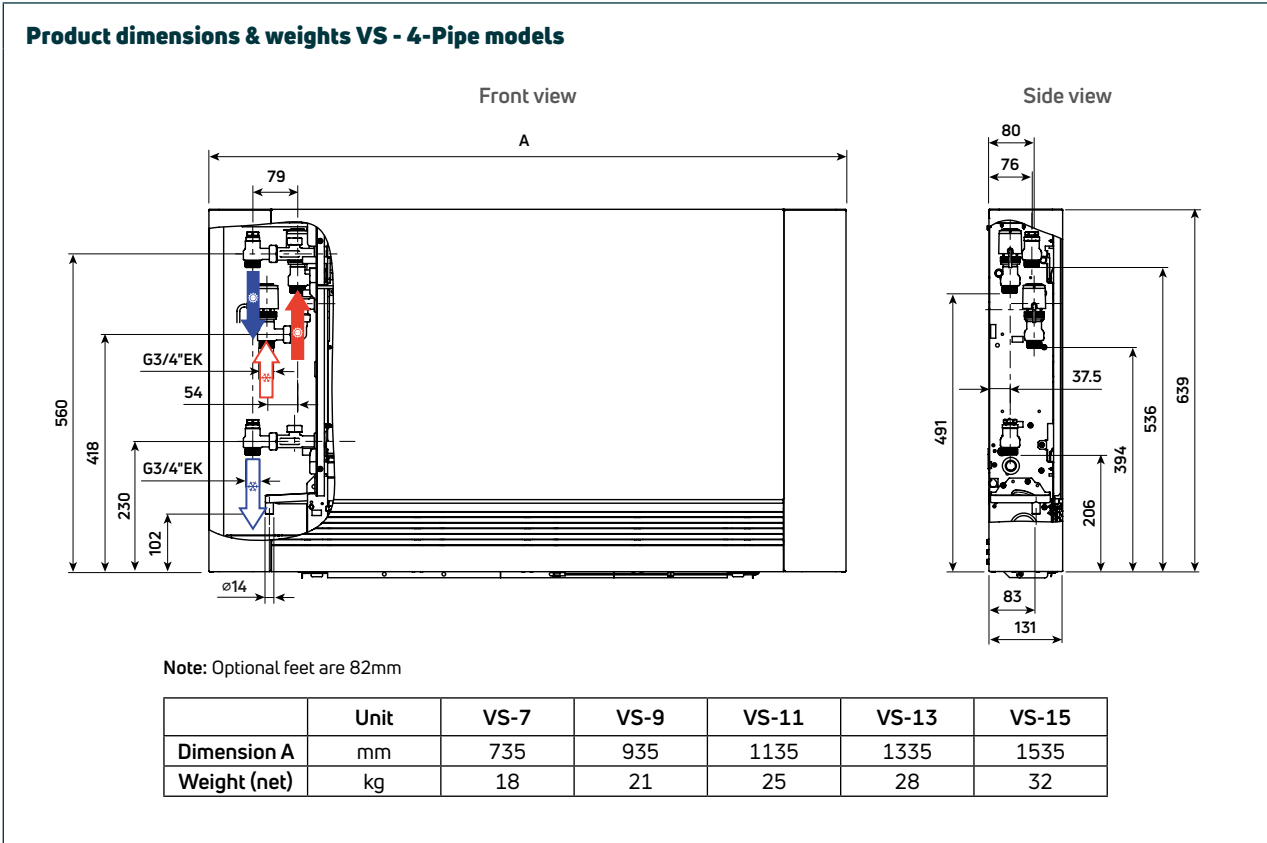
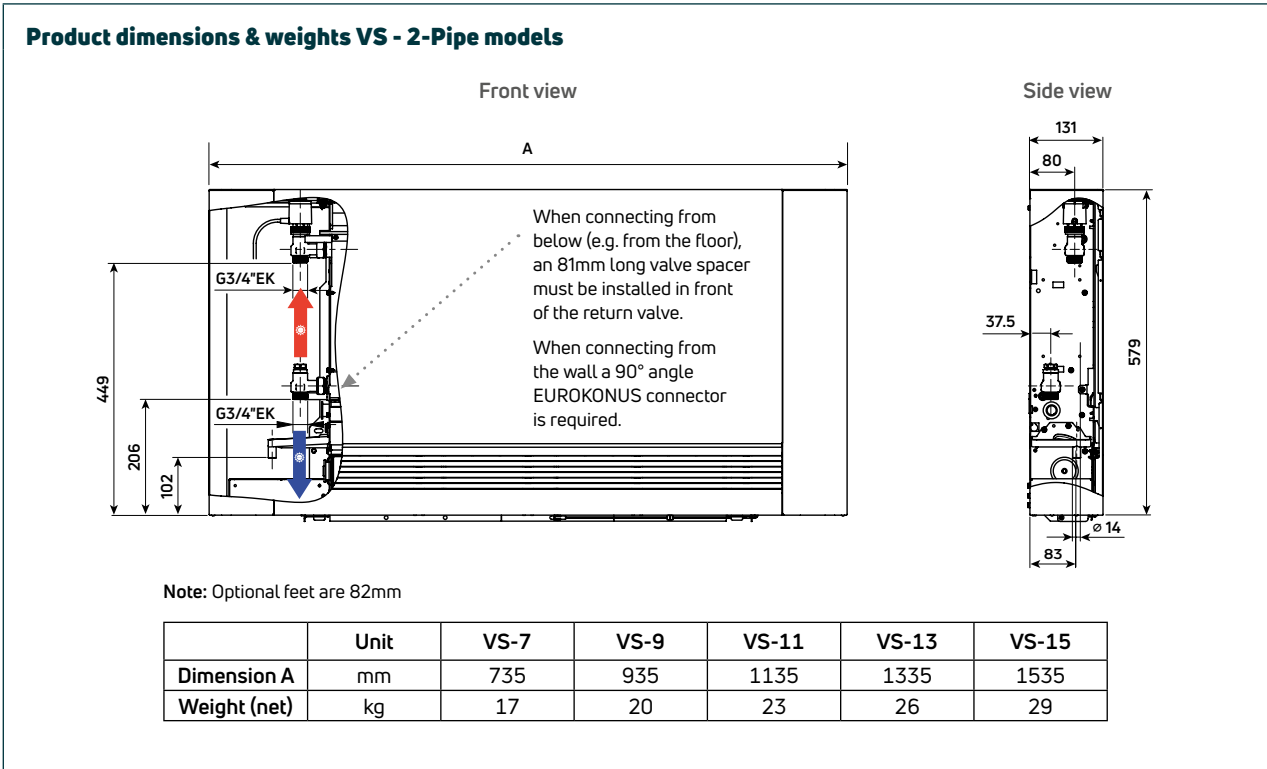
4-Pipe models

Parameter	Metric	Units	Model				
			VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15
Heating/ Cooling	Total cooling (7/12/27°C)	kW med (min - max)*1	0.61 (0.31 – 0.72)	1.13 (0.62 – 1.48)	1.52 (0.79 – 2.06)	1.79 (0.98 – 2.50)	2.18 (1.21 – 3.00)
	Sensible cooling	kW med (min - max)*1	0.45 (0.23 – 0.56)	0.84 (0.46 – 1.15)	1.11 (0.61 – 1.54)	1.41 (0.81 – 1.97)	1.68 (0.93 – 2.31)
	Flow rate	l/h med (min - max)*1	105.4 (52.5 – 124.2)	193.0 (106.3 – 253.5)	260.2 (134.7 – 353.6)	306.4 (168.9 – 428.5)	374.3 (207.8 – 514.2)
	Pressure drop	kPa med (min - max)*1	7.4 (3.9 – 8.4)	5.3 (3.5 – 6.6)	9.7 (4.9 – 13.7)	7.3 (4.0 – 10.8)	6.5 (3.7 – 8.5)
	Heating (75/65/20°C)	kW med (min - max)*1	0.62 (0.38 - 0.71)	1.24 (0.81 - 1.44)	1.74 (1.28 - 2.04)	2.54 (1.76 - 2.90)	2.73 (1.87 - 3.28)
	Flow rate	l/h med (min - max)*1	54.2 (33.6 - 62.6)	108.8 (71.0 - 126.8)	153.5 (112.9 - 179.6)	223.5 (154.7 - 255.3)	240.1 (164.6 - 288.7)
	Pressure drop	kPa med (min - max)*1	3.2 (2.7 - 3.4)	3.1 (2.8 - 5.7)	6.8 (6.2 - 9.0)	4.9 (3.8 - 6.1)	4.2 (3.2 - 9.5)
Hydraulic	Water content cooling	l	0.47	0.80	1.13	1.46	1.80
	Water content heating	l	0.16	0.27	0.38	0.49	0.60
	Max. operating pressure	bar	10	10	10	10	10
	Operating temperatures	°C (min - max)	4 - 80	4 - 80	4 - 80	4 - 80	4 - 80
	Pipe S/R connections*2	Inch	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"
	Condensate drain size	mm	14	14	14	14	14
Air Flow	Airflow*3	m³/h med (min - max)	91 (46 - 132)	207 (124 - 260)	291 (194 - 370)	367 (247 - 476)	416 (262 - 542)
Electrical	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
	Max. power	W	11	19	20	29	33
	Max. power @ min. speed	W	4	4	4	4	5
Acoustics	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)
	Sound pressure*4	dB(A) med (min - max)*1	33 (24 - 41)	34 (25 - 42)	34 (25 - 44)	35 (26 - 46)	37 (27 - 47)

*1: In Auto mode, values will vary between min-max.
*2: Supply/return piping is on the left side of the unit. Right side connections also available (MTO only).
*3: Airflow measured with clean filters.
*4: Sound pressure measured in semianechoic chamber in compliance with ISO 7779 (distance 3m) - onsite conditions will result in different values.

iVECTOR S2

Technical information (cont...)



Note: 2 and 4-pipe recessed unit shown without factory-fitted valves (included).

iVECTOR S2

Heat outputs

VS - 2-Pipe models

Unit/ Model	Overall Height	Overall Depth	Overall Length	Fan Speed	Heat Output (W)		Cooling Output (W)		Order Code	
	Dimensions - Nominal (mm)	ΔT 22.5°C 45/40/20°C	ΔT 50°C 75/65/20°C		7/12/27°C					
		Total	Sensible							
VS-7	579	131	735	Min.	370	810	430	290	INTEGRATED CONTROL	VS-7L2IC
				Med.	690	1510	730	510	REMOTE CONTROL	VS-7L2RC*
				Max.	1020	2210	910	710	0-10V	VS-7L20V*
VS-9	579	131	935	Min.	820	1850	750	590	INTEGRATED CONTROL	VS-9L2IC
				Med.	1530	3280	1360	1040	REMOTE CONTROL	VS-9L2RC*
				Max.	2210	4710	2120	1540	0-10V	VS-9L20V*
VS-11	579	131	1135	Min.	1200	2680	1150	830	INTEGRATED CONTROL	VS-11L2IC
				Med.	2160	4790	2080	1510	REMOTE CONTROL	VS-11L2RC*
				Max.	3020	6620	2810	2110	0-10V	VS-11L20V*
VS-13	579	131	1335	Min.	1470	3290	1320	1020	INTEGRATED CONTROL	VS-13L2IC
				Med.	2590	5810	2390	1840	REMOTE CONTROL	VS-13L2RC*
				Max.	3810	8420	3300	2650	0-10V	VS-13L20V*
VS-15	579	131	1535	Min.	1940	4340	1410	1070	INTEGRATED CONTROL	VS-15L2IC
				Med.	2820	6330	2570	1980	REMOTE CONTROL	VS-15L2RC*
				Max.	4320	9540	3710	2900	0-10V	VS-15L20V*

- The standard VS 2-pipe 'INTEGRATED CONTROL' variant has a factory-fitted control unit on the iVECTOR.
- The VS 2-pipe 'REMOTE CONTROL' variant is supplied without a control unit, which can be ordered separately as an accessory, see [RC](#) page 162.
- For use with BMS systems or a compatible thermostat, the '0-10V' variant should be used.
- All VS 2-pipe variants are equipped with an automatic, electric 2-way valve set with ¾" Eurocone connections in 2-pipe design.

VS - 4-Pipe models

Unit/ Model	Overall Height	Overall Depth	Overall Length	Fan Speed	Heat Output (W)		Cooling Output (W)		Order Code
	Dimensions - Nominal (mm)	ΔT 22.5°C 45/40/20°C	ΔT 50°C 75/65/20°C		7/12/27°C				
		Total	Sensible						
VS-7	639	131	735	Min.	170	380	310	230	INTEGRATED CONTROL VS-7L4IC* REMOTE CONTROL VS-7L4RC* 0-10V VS-7L40V*
				Med.	240	620	610	450	
				Max.	290	710	720	560	
VS-9	639	131	935	Min.	350	810	630	460	INTEGRATED CONTROL VS-9L4IC* REMOTE CONTROL VS-9L4RC* 0-10V VS-9L40V*
				Med.	520	1240	1130	840	
				Max.	610	1440	1480	1150	
VS-11	639	131	1135	Min.	520	1280	790	610	INTEGRATED CONTROL VS-11L4IC* REMOTE CONTROL VS-11L4RC* 0-10V VS-11L40V*
				Med.	700	1740	1520	1110	
				Max.	820	2040	2060	1540	
VS-13	639	131	1335	Min.	590	1760	980	810	INTEGRATED CONTROL VS-13L4IC* REMOTE CONTROL VS-13L4RC* 0-10V VS-13L40V*
				Med.	860	2540	1790	1410	
				Max.	1000	2900	2500	1970	
VS-15	639	131	1535	Min.	630	1870	1210	930	INTEGRATED CONTROL VS-15L4IC* REMOTE CONTROL VS-15L4RC* 0-10V VS-15L40V*
				Med.	1150	2730	2180	1680	
				Max.	1390	3280	3000	2310	

- The standard VS 4-pipe 'INTEGRATED CONTROL' variant has a factory-fitted control unit on the iVECTOR.
- The VS 4-pipe pipe 'REMOTE CONTROL' variant is supplied without a control unit, which can be ordered separately as an accessory, see [RC](#) page 162.
- For use with BMS systems or a compatible thermostat, the '0-10V' variant should be used.
- All VS 4-pipe variants are equipped with an automatic, electric 2-way valve set with ¾" Eurocone connections in 4-pipe design.

VSI - 2-Pipe models

Unit/ Model	Overall Height	Overall Depth	Overall Length	Fan Speed	Heat Output (W)		Cooling Output (W)		Order Code
	Dimensions - Nominal (mm)				ΔT 22.5°C 45/40/20°C	ΔT 50°C 75/65/20°C	7/12/27°C		
					Total	Sensible			
VSI-7	576	126	525	Min.	370	810	430	290	REMOTE CONTROL VSI-7L2RC* 0-10 V VSI-7L20V*
				Med.	690	1510	730	510	
	Front Cover 754 x 772			Max.	1020	2210	910	710	
VSI-9	576	126	725	Min.	820	1850	750	590	REMOTE CONTROL VSI-9L2RC* 0-10 V VSI-9L20V*
				Med.	1530	3280	1360	1040	
	Front Cover 754 x 972			Max.	2210	4710	2120	1540	
VSI-11	576	126	925	Min.	1200	2680	1150	830	REMOTE CONTROL VSI-11L2RC* 0-10 V VSI-11L20V*
				Med.	2160	4790	2080	1510	
	Front Cover 754 x 1172			Max.	3020	6620	2810	2110	
VSI-13	576	126	1125	Min.	1470	3290	1320	1020	REMOTE CONTROL VSI-13L2RC* 0-10 V VSI-13L20V*
				Med.	2590	5810	2390	1840	
	Front Cover 754 x 1372			Max.	3810	8420	3300	2650	
VSI-15	576	126	1325	Min.	1940	4340	1410	1070	REMOTE CONTROL VSI-15L2RC* 0-10 V VSI-15L20V*
				Med.	2820	6330	2570	1980	
	Front Cover 754 x 1572			Max.	4320	9540	3710	2900	

- All VSI 2-pipe variants include a factory-installed PCB control board, an automatic, electric 2-way valve set with ¾" Eurocone connections in 2-pipe design.
- The Remote Control variant is available to connect to the wall-mounted Remote Control which can be ordered separately as an accessory, see [RC](#) page 162.
- For use with BMS systems or a compatible thermostat, select the 0-10V variant.

VSI - 4-Pipe models

Unit/ Model	Overall Height	Overall Depth	Overall Length	Fan Speed	Heat Output (W)		Cooling Output (W)		Order Code
	Dimensions - Nominal (mm)				ΔT 22.5°C 45/40/20°C	ΔT 50°C 75/65/20°C	7/12/27°C		
					Total	Sensible			
VSI-7	636	126	525	Min.	170	380	310	230	REMOTE CONTROL VSI-7L4RC* 0-10 V VSI-7L40V*
				Med.	240	620	610	450	
	Front Cover 754 x 772			Max.	290	710	720	560	
VSI-9	636	126	725	Min.	350	810	630	460	REMOTE CONTROL VSI-9L4RC* 0-10 V VSI-9L40V*
				Med.	520	1240	1130	840	
	Front Cover 754 x 972			Max.	610	1440	1480	1150	
VSI-11	636	126	925	Min.	520	1280	790	610	REMOTE CONTROL VSI-11L4RC* 0-10 V VSI-11L40V*
				Med.	700	1740	1520	1110	
	Front Cover 754 x 1172			Max.	820	2040	2060	1540	
VSI-13	636	126	1125	Min.	590	1760	980	810	REMOTE CONTROL VSI-13L4RC* 0-10 V VSI-13L40V*
				Med.	860	2540	1790	1410	
	Front Cover 754 x 1372			Max.	1000	2900	2500	1970	
VSI-15	636	126	1325	Min.	630	1870	1210	930	REMOTE CONTROL VSI-15L4RC* 0-10 V VSI-15L40V*
				Med.	1150	2730	2180	1680	
	Front Cover 754 x 1572			Max.	1390	3280	3000	2310	

- All VSI 4-pipe variants include a factory-installed PCB control board, an automatic, electric 4-way valve set with ¾" Eurocone connections in 4-pipe design.
- The Remote Control variant is available to connect to the wall-mounted Remote Control which can be ordered separately as an accessory, see [RC](#) page 162.
- For use with BMS systems or a compatible thermostat, select the 0-10V variant.

*Non-stock - made to order only.