

MYSON

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iVECTOR S2 Series

A hydronic fan convector unit with intelligent heating & cooling capability





comfort delivered by



Today, both renovation and new-build projects have strict standards that raise the bar for overall efficiencies. At the same time, there is a demand to reduce dependence on finite energy sources, cut emissions, and lower overall costs. Modern heating systems are designed to work at significantly lower temperatures to help improve system efficiency, achieve meaningful energy savings and improve indoor climate comfort.

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.

The iVECTOR S2 offers many installation options such as wall mounted, wall recessed, ceiling mounted or recessed, as well as floor standing. This allows for greater flexibility with interior design in addition to the obvious energy-efficient advantages. Combining iVECTOR S2 with other low temperature systems, for example underfloor heating, provides an ideal combination for optimum indoor climate comfort. The iVECTOR S2 is also the perfect solution for rooms not in regular use, such as guest rooms or hobby rooms, thanks to its rapid heat-up times.

A smart way to improve indoor climate

Meet the new generation of fan convectors

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



iVECTOR S2 A new generation of fan convector



Silence...listen

At last here is a fan convector that offers innovative solutions for heating, cooling and dehumidification 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.



Rapid heat-up and easy installation

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



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.



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.





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.

Product overview - installation options

VS - Surface mounted models (Accessories sold separately, see pages 16-18)

- Can be mounted vertically on the wall or horizontally on the ceiling
- Available in lengths 735, 935, 1135, 1335, and 1535mm
- Available in heights 579mm (2-pipe) and 639mm (4-pipe)
- · Control options:
- Integrated Control
- Remote Control*
- · 0-10v DC Control Board: BMS Input or 0-10v remote control compatibility



Floor mounted

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



• 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

connections from the floor B • When installing in front of windows, a corresponding rear metal cover must be used D

• Floor mounting feet that anchor the

iVECTOR to the ground and conceal

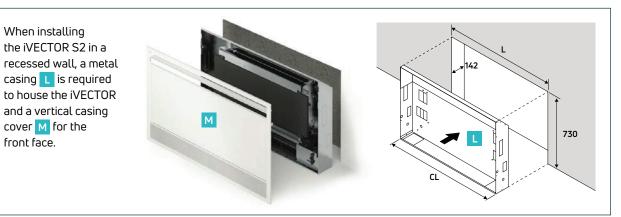
*Remote control not included, see accessories RC



VSI - Recessed models (Accessories sold separately, see pages 16-18)

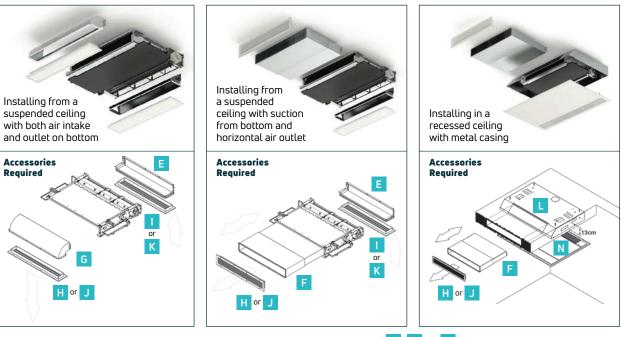
- · Can be recessed into a wall or ceiling
- Available in lengths 525, 725, 925, 1125, and 1325mm
- Available in heights 576mm (2-pipe) and 636mm (4-pipe)
- Control options:
- · Remote Control*
- · 0-10v DC Control Board: BMS Input or 0-10v remote control compatibility

Wall Recessed



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

Ceiling Recessed



Notes: 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! F is a variable length air duct to be used when the air outlet needs to be sited away from the unit. Min 302mm - Max 590mm.





*Remote control not included, see accessories RC

Range options Controls

Integrated Control

Regulates the functions of the unit with little input required from the user. Fan speeds modulate according to demand and no manual setting is required.



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

The Integrated Control comes with a standby function which will automatically put the iVECTOR S2 into anti-freeze protection mode, it will operate as soon as the ambient temperature drops below 5°C.

The Integrated Control includes a memory function which means that if it is switched off or there is a power cut, no settings will be lost. It also has adjustable brightness settings.

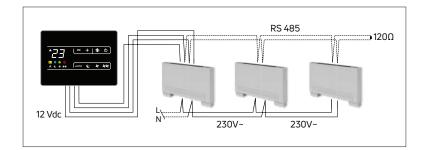
The iVECTOR S2 is easily controlled using the Integrated Control, the temperature can be changed using the +/- buttons, changing the set temperature by 0.5°C at a time. The function of the fan can be changed from heating to cooling at the simple press of a button.

The keypad is lockable on the Integrated Control to prevent unintentional operation, a favourable function in public spaces, children's rooms or quest accommodation.



The Remote Control option offers the same functionality as the Integrated Control Option (Auto, Night, Silent, Maximum Fan Speed).





With this control option, up to 30 fan convectors can be managed using a single Remote Control. This option is designed for commercial applications such as conference rooms, reception areas, businesses and hotel rooms, where several 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.

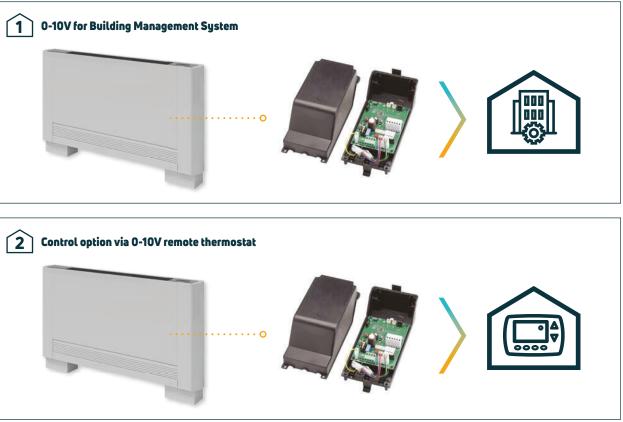
Note: The unit has an on-board sensor to control the cooling function. However some room configurations mean the Remote Control option will offer more effective cooling performance. We therefore recommend that in installations where cooling is a main feature, the Remote Control Model is used rather than the Integrated Control

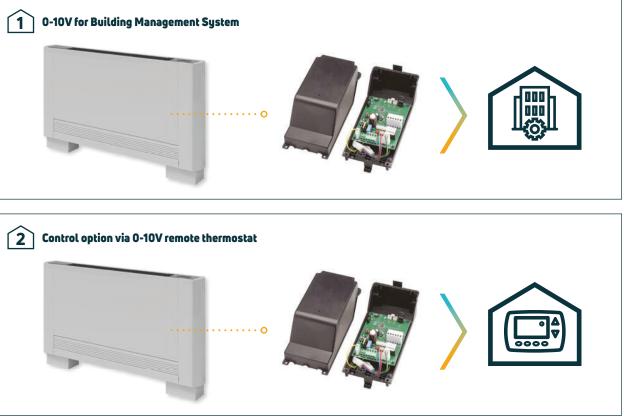
*Not included with Remote Control iVECTOR S2 - order separately.

0-10V DC Control Board

iVECTOR S2 is available with a O-10V DC control board option which allows the unit to be controlled centrally from a BMS system using a 0–10V analogue input.

This model allows control using the building's own BMS system or the use of a suitable external thermostat (not supplied). The fan speed is controlled using a 0–10V external DC signal.







Technical details

2-Pipe models

				Model					
Parameter	Metric	Units	VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15		
	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)		
llestice (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)		
Heating/ Cooling	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)		
	Heat exchanger water volume	I	0.47	0.80	1.13	1.46	1.80		
	Max. operating pressure	bar	10	10	10	10	10		
Hydraulic	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)		
	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50		
Electrical	Max. power	W	11	19	20	29	33		
	Max. power @ min. speed	W	4	4	5	5	5		
Acquistics	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)		
Acoustics	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

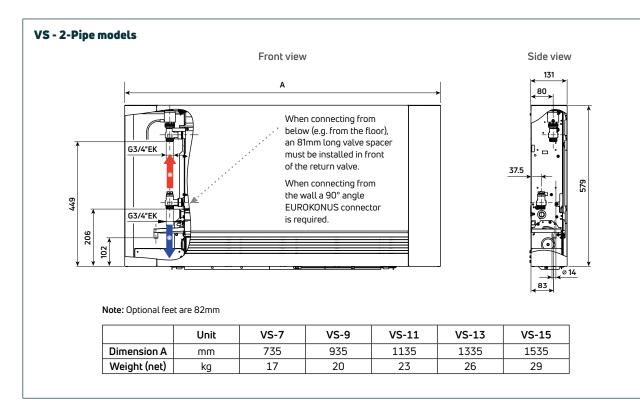
					Model		
Parameter	Metric	Units	VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15
	Total cooling (7/12/27°C)	kW med (min - max)* ¹	0.61 (0.31 – 0.72)	1.13 (0.62 – 1.48)	1.52 (0.79 – 2.06)	1.79 (0.98 – 2.50)	2.18 (1.21 – 3.00)
	Sensible cooling	kW med (min - max)* ¹	0.45 (0.23 – 0.56)	0.84 (0.46 – 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)
Heating/ Cooling	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)
cooting	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)
	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
Hudspulie	Max. operating pressure	bar	10	10	10	10	10
Hydraulic	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)
	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
Electrical	Max. power	W	11	19	20	29	33
	Max. power @ min. speed	W	4	4	4	4	5
Annualica	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)
Acoustics	Sound pressure*4	dB(A) med (min - max)*1	33 (24 - 41)	34 (25 - 42)	34 (25 - 44)	35 (26 - 46)	37 (27 - 47)

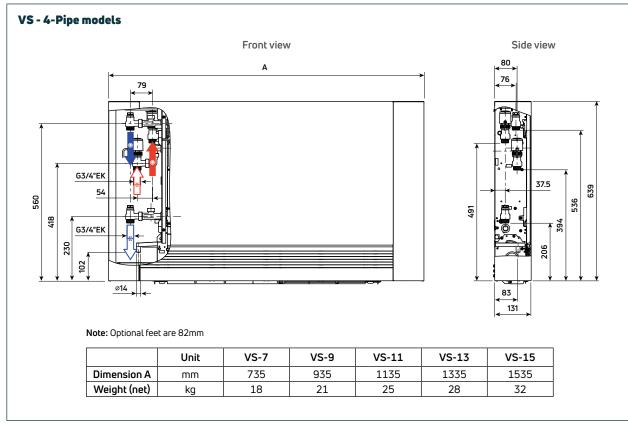
*1: In Auto mode, values will vary between min-max.
 *2: Supply/return piping is on the left side of the unit. Right side connections also available.
 *3: Airflow measured with clean filters
 *4: Sound pressure measured in semianechoic chamber in compliance with ISO 7779 (distance 3m) - onsite conditions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



Product dimensions & weights

VS - Surface mounted models





HEATING CIRCUIT IN COOLING CIRCUIT IN

VS - Surface mounted models

VS - 2-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C	utput (W)			
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	/27°C	Order Code	Order Code	
	Dimensi	ons - Nomi	nal (mm)		45/40/20°C	75/65/20°C	Total	Sensible			
				Min.	370	810	430	290	INTEGRATED CONTROL	VS-7L2IC	
VS-7	579	131	735	Med.	690	1510	730	510		VS-7L2RC	
				Max.	1020	2210	910	710	0-10V	VS-7L20V	
				Min.	820	1850	750	590	INTEGRATED CONTROL	VS-9L2IC	
VS-9	579	131	935	Med.	1530	3280	1360	1040		VS-9L2RC VS-9L20V	
				Max.	2210	4710	2120	1540	0-10V		
				Min.	1200	2680	1150	830	INTEGRATED CONTROL	VS-11L2IC VS-11L2RC	
VS-11	579	131	1135	Med.	2160	4790	2080	1510			
				Max.	3020	6620	2810	2110	0-10V	VS-11L20V	
				Min.	1470	3290	1320	1020	INTEGRATED CONTROL	VS-13L2IC	
VS-13	579	131	1335	Med.	2590	5810	2390	1840		VS-13L2RC	
				Max.	3810	8420	3300	2650	0-10V	VS-13L20V	
				Min.	1940	3340	1410	1070	INTEGRATED CONTROL	VS-15L2IC	
VS-15	579	131	1535	Med.	2820	6330	2570	1980		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 RC.

• 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

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

• 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 RC

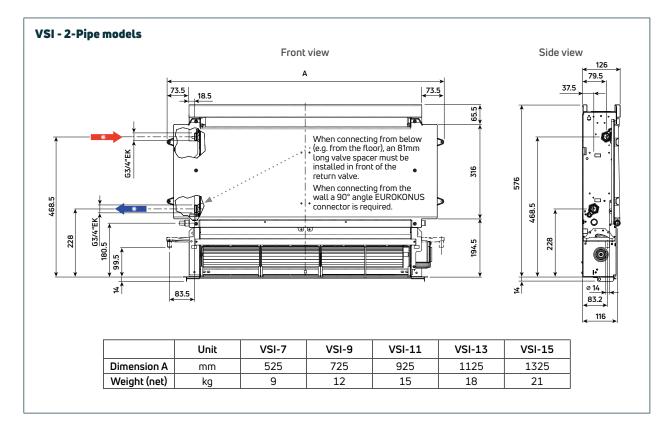
• For use with BMS systems or a compatible thermostat, the '0-10V' variant should be used.

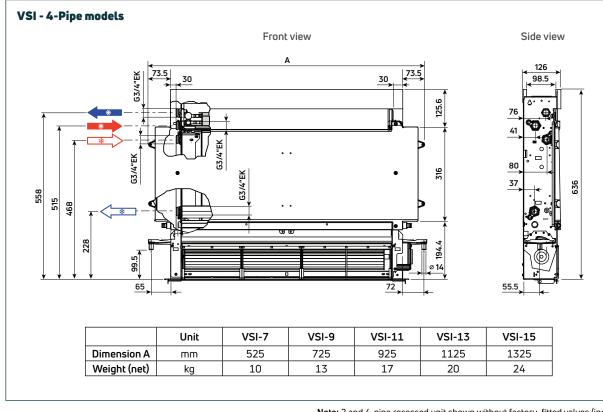
• All VS 4-pipe variants are equipped with an automatic, electric 2-way valve set with 💥 Eurocone connections in 4-pipe design.

For accessories \star see pages 16-18 for details.

Product dimensions & weights

VSI - Recessed models





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

COOLING CIRCUIT IN HEATING CIRCUIT IN HEATING CIRCUIT OUT COOLING CIRCUIT OUT 0

Outputs

VSI - Recessed models

VSI - 2-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C	Output (W)									
Unit/ Model	Height Depth		Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	/27°C	Order Code								
	Dimensi	mensions - Nominal (mm)			45/40/20°C	75/65/20°C	Total	Sensible									
	576	126	126	525	Min.	370	810	430	290								
VSI-7	5/6	120	525	Med.	690	1510	730	510	REMOTE CONTROL VSI-7L2RC 0-10 V VSI-7L20V								
	Front	Cover 754	x 772	Max.	1020	2210	910	710	0-10 V V 31-7 L20 V								
	E76	126	725	Min.	820	1850	750	590									
VSI-9	576	126	725	Med.	1530	3280	1360	1040	REMOTE CONTROL VSI-9L2RC 0-10 V VSI-9L20V								
	Front	Cover 754	x 972	Max.	2210	4710	2120	1540	0-10 V V 31-9L20V								
	570	576 126	126	100	100	126	126	126	126	126	925	Min.	1200	2680	1150	830	
VSI-11	5/6		925	Med.	2160	4790	2080	1510	REMOTE CONTROL VSI-11L2RC 0-10 V VSI-11L20V								
	Front	Front Cover 754 x 1172			3020	6620	2810	2110	0-10 V VSI-11L20V								
	576	100	1105	Min.	1470	3290	1320	1020									
VSI-13	576	126	1125	Med.	2590	5810	2390	1840	REMOTE CONTROL VSI-13L2RC 0-10 V VSI-13L20V								
	Front	Cover 754 >	(1372	Max.	3810	8420	3300	2650	0-10 V VSI-15L20V								
	576		1705	Min.	1940	3340	1410	1070									
VSI-15	5/6	126	1325	Med.	2820	6330	2570	1980	REMOTE CONTROL VSI-15L2RC 0-10 V VSI-15L20V								
	Front	Cover 754 >	(1572	Max.	4320	9540	3710	2900	0-10 V VSI-15L20V								

• All VSI 2-pipe variants include a factory-installed PCB control board, an automatic, electric 2-way valve set with 3/2" 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 RC

• For use with BMS systems or a compatible thermostat, select the 0-10V variant.

VSI - 4-Pipe models

	Overall	erall Overall Overa			Heat Ou	tput (W)	Cooling (Dutput (W)		
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	./27°C	Order Coc	le
	Dimensi	ons - Nomi	nal (mm)		45/40/20°C	75/65/20°C	Total	Sensible		
	676	100	525	Min.	170	380	310	230		
VSI-7	636	126	525	Med.	240	620	610	450	REMOTE CONTROL 0-10 V	VSI-7L4RL VSI-7L40V
	Front	Cover 754	x 772	Max.	290	710	720	560	0-10 V	V 31-7 L4UV
	676	126	725	Min.	350	810	630	460	REMOTE CONTROL	
VSI-9	636	126	725	Med.	520	1240	1130	840		VSI-9L4RL VSI-9L40V
	Front	Front Cover 754 x 972			610	1440	1480	1150	0-10 V	V31-3L40V
	636	126	0.05	Min.	520	1280	790	610		
VSI-11			925	Med.	700	1740	1520	1110	REMOTE CONTROL	VSI-11L4RC VSI-11L40V
	Front	Front Cover 754 x 1172			820	2040	2060	1540	0-10 V	V3I-11L4UV
	636	126	1125	Min.	590	1760	980	810		
VSI-13	030	120	1125	Med.	860	2540	1790	1410	REMOTE CONTROL 0-10 V	VSI-13L4RU VSI-13L40V
	Front	Cover 754 >	x 1372	Max.	1000	2900	2500	1970	0-10 V	V3I-13L4UV
	676	100	1705	Min.	630	1870	1210	930		
VSI-15	636	126	1325	Med.	1150	2730	2180	1680	REMOTE CONTROL	VSI-15L4RC VSI-15L40V
	Front	Front Cover 754 x 1572			1390	3280	3000	2310	0-10 V	V 31-13L4UV

• All VSI 4-pipe variants include a factory-installed PCB control board, an automatic, electric 4-way valve set with 3/2" 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 RC

• For use with BMS systems or a compatible thermostat, select the 0-10V variant.

Accessories

Ref.		Product	Model	Order Code
RC	- + + + + + + + + + + + + + + + + + + +	Remote Control Wall-mounted remote control.	Black White	S2WALLREMBL S2WALLREMWH
Α		 Pipe covers/feet 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
В		 Floor mounting feet/pipe covers For anchoring the unit to the ground. Also covers any hydraulic pipes coming up through the floor. 	VS models	VS-FLOORBRACKETS
С		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
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

Ref.	Product
F	Variable length air flow duc Used with recessed version v needs to be sited away from Min length 302mm, max leng
G	90° air outlet duct Used with recessed versions will sit in false ceiling cavity grille will be exposed.
H	Air outlet grille straight Used with recessed versions Grille vanes are straight.
	Air inlet grille straight Used with recessed versions Grille vanes are straight.
	Air outlet grille curved Used with recessed versions Grille vanes are curved to dir away from room occupants.
К	Air inlet grille curved Used with recessed versions Grille vanes are curved to dir away from room occupants.
	Metal casing for recessed fan convectors Required for fan convectors front cover. iVECTOR S2 mounts directly metal casing. Requires front cover, see pag

	Model	Order Code
tt where outlet unit. gth 590mm.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7AIRDUCT VSI-9AIRDUCT VSI-11AIRDUCT VSI-13AIRDUCT VSI-15AIRDUCT
s where unit and outlet	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7DUCT90 VSI-9DUCT90 VSI-11DUCT90 VSI-13DUCT90 VSI-15DUCT90
5.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-70UTSTR VSI-90UTSTR VSI-110UTSTR VSI-130UTSTR VSI-150UTSTR
5.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INSTR VSI-9INSTR VSI-11INSTR VSI-13INSTR VSI-15INSTR
s. rect airflow	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-70UTCUR VSI-90UTCUR VSI-110UTCUR VSI-130UTCUR VSI-150UTCUR
s. rect airflow	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INCUR VSI-9INCUR VSI-11INCUR VSI-13INCUR VSI-15INCUR
with y into ge 7.	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-7CASING2P VSI-9CASING2P VSI-11CASING2P VSI-13CASING2P VSI-15CASING2P VSI-7CASING4P
-	VSI-9 4-Pipe VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-9CASING4P VSI-11CASING4P VSI-13CASING4P VSI-15CASING4P

Accessories (cont...)

Ref.		Product	Model	Order Code
М		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-7 4-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
Ν		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-7 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
	69400	90° angle EUROKONUS connector Elbow for use with flow valve when pipe connection is through the wall.		VS-ANGEXT

