-LIFE2 Sliv

FAN ASSISTED RADIATOR







-LIFE2 Slim

STYLISH & ELEGANT

i-LIFE2 Slim is a new fan assisted radiator designed to work seamlessly in your home

With a depth of only 13cm, this streamlined, wall-mounted unit gives you advanced levels of comfort in an elegant design, with satin-white, wipe clean, modern composite surfaces.





HOW IT WORKS

The i-LIFE2 Slim can connect to different heating systems including your existing boiler. It is also ideal for an air source heat pump system, helping to maximise the efficiency of your whole heating system.

The radiator takes heat from the water pipes and uses a fan to blow warm air around the room, helping distribute heat more evenly and keeping energy consumption to a minimum.



ENJOY AN EXTRA WARM FEELING

In many cases, the i-LIFE2 Slim can replace existing radiators with simple connection to pipework. This can allow radiators to be replaced individually or together.

Each cabinet just needs in/out water supply from the heating system and a single phase electrical connection, which can be wired in or via a standard 3-pin plug.

The **i-LIFE**2 Slim is the perfect partner to work alongside the Ecodan air source heat pump system to provide low cost, low carbon heating and hot water all year round.

An MCS-approved Ecodan air source heat pump sits outside you home and extracts warmth from the and transfers it inside the home to provide

In addition to low running costs, Ecodan is it eligible for 7 years of payments from the **Domestic Renewable Heat Incentive**







In Built Innovation

The i-LIFE2 Slim has been beautifully engineered to quietly deliver perfect comfort for your home, while minimising

energy consumption

CABINET

AIR DEFLECTORS



HEAT EXCHANGER

At the heart of the i-LIFE2 Slim is an advanced heat exchanger



SPEED THAT WILL WARM YOUR HEART

The i-LIFE2 Slim is packed with

TOTAL CONTROL

finger-tip control to enable you to moderate the temperatures













LOW NOISE

i-LIFE2 Slim provides perfect comfort desired temperature without any





-LIFE2 Slim

A PERFECT SYNERGY

Sheer elegance, controllable comfort and energy savings

The Stylish **i-LIFE**2 Slim fan assisted radiator blends harmoniously into almost any interior and seamlessly integrates advanced, energy saving performance with exact comfort control. heating.mitsubishielectric.co.uk 50%



i-LIFE2 Slim 80-170 DLMV

Fan coil unit with variable speed fan motor

			i-LIFE2 Slim 80	i-LIFE2 Slim 170
Power supply		V/ph/Hz	230/1/50	230/1/50
Max power input		W	18	27
2 PIPES SYSTEM CONFIGURATION				
MAX SPEED				
Air flow		m³/h	125	277
Total capacity in cooling mode	(1)	kW	0.76	1.75
Sensible capacity in cooling mode	(1)	kW	0.66	1.53
Max water flow	(1)	l/s	0.04	0.08
Max pressure drop	(1)	kPa	6	5
Total capacity in heating mode	(2)	kW	0.88	2.11
Water flow in heating	(2)	l/s	0.04	0.10
Pressure drop in heating	(2)	kPa	8	8
Sound Pressure	(3)	dB(A)	41	42
Sound Power	(4)	dB(A)	50	51
MED SPEED				
Air flow		m³/h	93	221
Total capacity in cooling mode	(1)	kW	0.69	1.39
Sensible capacity in cooling mode	(1)	kW	0.54	1.17
Max water flow	(1)	l/s	0.03	0.07
Max pressure drop	(1)	kPa	5	3
Total capacity in heating mode	(2)	kW	0.78	1.65
Water flow in heating	(2)	l/s	0.04	0.08
Pressure drop in heating	(2)	kPa	6	5
Sound Pressure	(3)	dB(A)	35	36
Sound Power	(4)	dB(A)	44	45
MIN SPEED				
Air flow		m³/h	51	122
Total capacity in cooling mode	(1)	kW	0.4	0.81
Sensible capacity in cooling mode	(1)	kW	0.3	0.67
Max water flow	(1)	l/s	0.02	0.04
Max pressure drop	(1)	kPa	2	1
Total capacity in heating mode	(2)	kW	0.5	1.06
Water flow in heating	(2)	l/s	0.02	0.05
Pressure drop in heating	(2)	kPa	3	2
Sound Pressure	(3)	dB(A)	24	26
Sound Power	(4)	dB(A)	33	35
SIZE AND WEIGHT				
Width - Depth - Height	(5)	mm	737 - 131 - 579	937 - 131 - 579
Operating weight	(5)	kg	17	20

Notes:

- 1 Room temperature 27°C d.b./19°C w.b.; Chilled water (in/out) 7/12°C.
- 2 Room temperature 20°C d.b.; Hot water (in/out) 45/40°C.
- 3 Sound pressure level in free field on a reflective surface. 1m from fan front and 1m from ground. Non-binding value obtained from sound power level.
- 4 Sound power on the basis of measurements made in compliance with ISO 3741 and Eurovent 8/2.
- 5 Unit in standard configuration/execution, without optional accessories.







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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions.

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