

SUPERB TECHNOLOGY FOR SUPERB INTERIORS

 **DAIKIN**



DISCOVER A NEW WORLD OF INTERIOR DESIGN

There's no mystery about it: we create fantastic interiors and like to be able to enjoy them all the time, no matter what the conditions. Plus, we also like to manage our interiors economically and in a sustainable manner.

This is why Daikin is such a popular choice for large apartments and villas in Europe. The energy efficient heat pump systems not only offer you perfect comfort all year round, they also add value to your interior. With its innovative technologies and European designed indoor units, Daikin offers you everything you require.

DID YOU KNOW?

Why use a Daikin heat pump? Our air-to-air heat pumps extract 80% of their output energy from a totally renewable source: ambient air, effectively transferring existing heat. High energy efficiency is obtained by using advanced energy-saving technologies such as re-designed scroll compressors.





INNOVATIVE TECHNOLOGY



BUILT FOR YOUR HOME

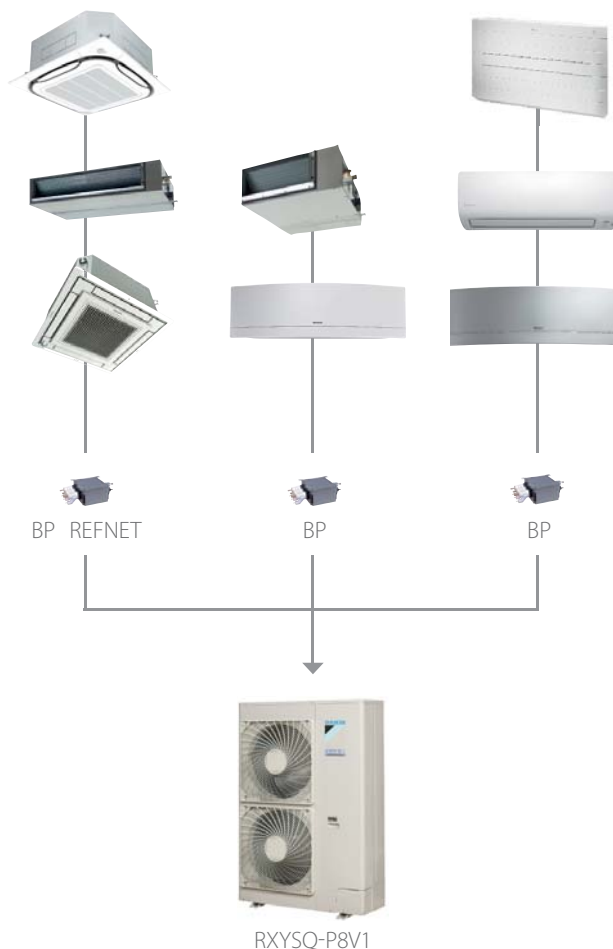
Designed specifically for Europe, a premium mini VRV system can handle all your climate control needs. A single outdoor unit efficiently handles up to 9 indoor units – so you save on space and costs. With piping lengths between the outdoor unit and BP box of up to 55 m, you can install the outdoor unit in a small corner of your garden.

To suit your interior and requirements, you can combine different types of indoor units – wall mounted, concealed ceiling, floor standing etc. – in different capacities. So depending on the installation surface or personal requirements, you can choose the absolute best unit for your interior.

What's more, you can control each unit individually. And you do not even have to install them in the same room or at the same time. For total flexibility, extra units can be added later as your needs change.

TOTAL PEACE OF MIND, ALL YEAR ROUND

Just one outdoor unit is enough to heat or cool your complete home. Whether you are working at your desk in the afternoon or relaxing in your living- or bedroom in the evening, your Daikin mini VRV creates just the right climate. Don't worry about temperatures that fall to -20°C outside, we have you covered – effectively, economically and reliably.







ADMIRE
THE STYLE,
ENJOY THE
EFFICIENCY

VRV



Comfort
YEAR ROUND

DISCOVER THE NEW DAIKIN EMURA

Daikin Emura is the smart, efficient and stylish way to control your climate. The trend-setting design and innovations are optimised, giving architects, engineers and home owners the ideal solution for every home.

FEATURES

- Stylish finish in silver, anthracite or pure matt white
- EER up to 3.89
- Whisper quiet sound levels, down to 19dB(A)
- Ensures maximum comfort in every situation
- Can be controlled via the user friendly remote controller or via app



DID YOU KNOW?

Designed in Europe for Europe

On-going research ensures that the Daikin Emura provides superior air conditioning solutions for European interiors. It is in the choice of creating sleek, elegant climate control that looks great. It's also in the choice of smart technology that ensures comfortable interiors at all times.



CONNECTABLE INDOOR UNITS



RXYSQ-P8V1

CONNECTABLE INDOOR UNITS	Wall mounted						Floor standing			Flexi type	Round flow cassette	Fully flat cassette	Concealed ceiling			Ceiling suspended																					
	FTXG-L		CTXS-K		FTXS-K		FTXS-G	FVXG-K	FVXS-F	FLXS-B(9)	FCQG-F	FFQ-C	FDXS-F(9)		FDBQ-B/FBQ-C8	FHQ-C																					
	20	25	35	50	15	35	20	25	35	42	50	60	71	25	35	50	25	35	50	60	35	50	60	25	35	50	60	25	35	50	60	35	50	60			
RXYSQ-P8V1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●



INDOOR UNIT		FTXG20LW	FTXG20LS	FTXG25LW	FTXG25LS	FTXG35LW	FTXG35LS	FTXG50LW	FTXG50LS
Casing	Colour	White	Silver	White	Silver	White	Silver	White	Silver
Dimensions	Unit	303x998x212							
Weight	Unit	12							
Fan - Air flow rate	Cooling	8.9/6.6/4.4/2.6				10.9/7.8/4.8/2.9		10.9/8.9/6.8/3.6	
	Heating	10.2/8.4/6.3/3.8				11.0/8.6/6.3/3.8		12.4/9.6/6.9/4.1	
Sound power level	Cooling	54				59		60	
	Heating	56				59		60	
Sound pressure level	Cooling	38/32/25/19				45/34/26/20		46/40/35/32	
	Heating	40/34/28/19		41/34/28/19		45/37/29/20		47/41/35/32	
Piping connections	Liquid	OD	6.35						
	Gas	OD	9.5					12.7	
	Drain	OD	18						
Power supply	Phase / Frequency / Voltage	1~ / 50 / 220-240							

OUTDOOR UNIT		RXYSQ4P8V1	RXYSQ5P8V1	RXYSQ6P8V1
Capacity range	HP	4	5	6
Cooling capacity	Nom. kW	12.6	14.0	15.5
Heating capacity	Nom. kW	14.2	16.0	18.0
Power input - 50Hz	Cooling	Nom. kW	3.24	3.51
	Heating	Nom. kW	3.12	3.86
EER		3.89	3.99	3.42
COP		4.55	4.15	3.94
Maximum number of connectable indoor units		8 (1) / 8 (2)	10 (1) / 9 (2)	12 (1) / 9 (2)
Indoor index connection	Min.	50	62.5	70
	Nom.			
	Max.	130	162.5	182
Dimensions	Unit	HeightxWidthxDepth mm		
Weight	Unit	kg		
Fan	Air flow rate	Cooling	Nom. m ³ /min	
Sound power level	Cooling	Nom.	dBA	
Sound pressure level	Cooling	Nom.	dBA	
	Heating	Nom.	dBA	
Operation range	Cooling	Min.--Max.	°CDB	
	Heating	Min.--Max.	°CWB	
Refrigerant	Type	R-410A		
Piping connections	Liquid	OD	mm	
	Gas	OD	mm	
	Total piping length	System	Actual	m
Power supply	Phase/Frequency/Voltage	Hz/V		
Current - 50Hz	Maximum fuse amps (MFA)	A		

(1) In case VRV indoor units are connected (2) In case RA indoors are connected



BRANCH PROVIDER		BPMKS967B2	BPMKS967B3
Connectable indoor units		1~2	1~3
Max. indoor unit connectable capacity		14.2	20.8
Max. connectable combination		71+71	60+71+71
Dimensions	height x width x depth	mm	
Weight		kg	

The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.



ECPEN14-001 - 01/14 - Copyright Daikin - The present publication supersedes ECPEN14-001_P Printed on non-chlorinated paper. Prepared by Liquid Society, Belgium - Resp. Ed.: Daikin Europe N.V., Zandvoordestraat 300, B-8400 Oostende

Daikin products are distributed by:

