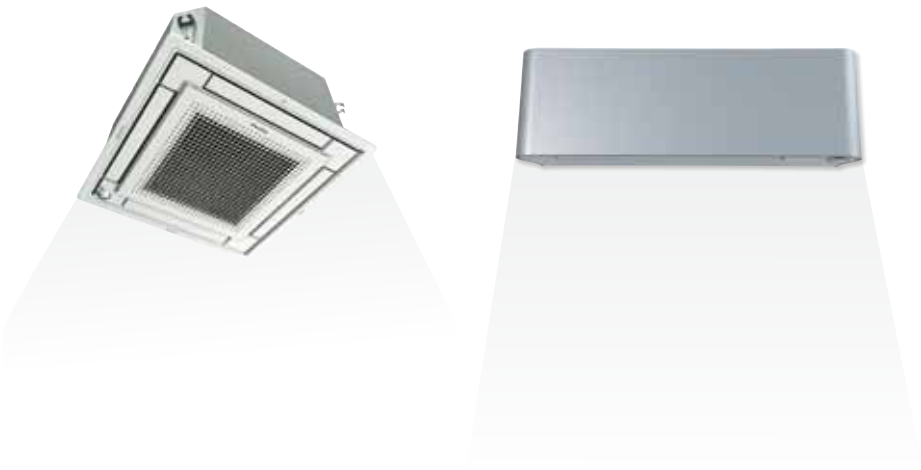
DAIKIN

Product Portfolio



RESIDENTIAL &

LIGHT COMMERCIAL

Residential

including energy labels (SEER/SCOP, average climate)

Indoor units

Pair/multi application

Type	Model	Product name		RXR-E					RXG-K			RXS-K					RXS-F	
				15	25	28	42	50	25	35	50	20	25	35	42	50	60	71
Wall mounted	Ururu Sarara	FTXR-E (1)				B/A++	A/A+	A/A+										
	Daikin Emura	FTXG-JA/W							A++/A+	A++/A+	A/A							
	Wall mounted unit	CTXS-K		multi only										multi only				
	Wall mounted unit	FTXS-K										A+/A++	A++/A++	A++/A++	A++/A+	A++/A+		
	Wall mounted unit	FTXS-J																
	Wall mounted unit	FTXS-G															A/A	A/A
	Wall mounted unit	FTX-JV																
	Wall mounted unit	FTX-GV (1)																
Ceiling mounted cassette	Slim concealed ceiling unit	FDXS-F											B/A+	B/A		A/A	A/A	
	Concealed ceiling unit	FDBQ-B			multi only													
Floor standing	Nexura-floor standing unit with radiant heat panel	FVXG-K							A++/A+	A++/A	A/A+							
	Floor standing unit	FVXS-F											B/A+	B/A		A/A		
Flexi type	Flexi type unit	FLXS-B											C/A	C/A		B/A	multi only	

Note : 1) These indoor units can only be used in pair application

Outdoor units

Multi application

Type	Model	Product name		40	50	52	68	80	90	100 4HP	125 5HP	150 6HP
Air Cooled	Multi heat pump	3MXS-E				A++/A+ (1)						
		4MXS-E						A++/A+ (2)				
		5MXS-E							A++/A+ (3)			
		2MXS-H		A++/A+ (4)	A++/A+ (5)							
		3MXS-K		A++/A+ (6)								
		3MXS-G					A/A+ (7)					
		4MXS-F					A+/A+ (8)					
		RXYSQ-P8V1 VRV III-S										

Note : (1) seasonal value for combination with following indoor units : CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B (2) seasonal value for combination with following indoor units : CTXS15K2V1B, CTXS15K2V1B, CTXS15K2V1B, FTXS35K2V1B (3) seasonal value for combination with following indoor units : CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B, FTXS20K2V1B, FTXS20K2V1B (4) seasonal value for combination with following indoor units : FTXS20K2V1B, FTXS20K2V1B (5) seasonal value for combination with following indoor units : FTXS25K2V1B, FTXS25K2V1B (6) seasonal value for combination with following indoor units : FTXS20K2V1B, FTXS20K2V1B (7) seasonal value for combination with following indoor units : CTXS15K2V1B, FTXS20K2V1B, FTXS35K2V1B (8) seasonal value for combination with following indoor units : CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B, FTXS20K2V1B. For seasonal data in combination with other indoor units, please consult www.daikineurope.com/energylabel

RX-JV			RX-GV			RXLG-K			RXL-K		RXL-J		
20	25	35	50	60	71	25	35	50	20	25	35	42	50
						A++/A+	A++/A+	A/A					
									A+/A++	A++/A+			
											A++/A++	A/A	A/A
A+/A++	A+/A+	A+/A+											
			A+/A+	A/A	B/A								
										B/A+	B/A		A/A
						A++/A+	A++/A	A/A+					
										B/A+	B/A		A/A

CONNECTABLE INDOOR UNITS	Wall mounted														Floor standing						Flexi type				Round flow cassette			Fully flat cassette				Concealed ceiling								Ceiling suspended		
	FTXG-J			CTXS-K		FTXS-K						FTXS-G		FTX-JV	FVXG-K			FVXS-F			FLXS-B				FCQG-F			FFQ-C				FDXS-F				FDBQ-B/FBQ-C8				FHQ-C		
	25	35	50	15	35	20	25	35	42	50	60	71	20	25	35	25	35	50	25	35	50	25	35	50	60	35	50	60	25	35	50	60	25	35	50	60	25	35	50	60	35	50	60
2MXS40H	•	•		•	•	•	•	•					•	•	•	•	•	•	•	•		•	•										•	•									
2MXS50H	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•					•	•	•		•	•	•								
3MXS40K	•	•		•	•	•	•	•								•	•		•	•		•	•			•			•	•			•	•			•	•			•		
3MXS52E	•	•	•	•	•	•	•	•	•	•						•	•	•	•	•	•	•	•	•		•	•		•	•	•		•	•	•		•	•	•		•	•	•
3MXS68G	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4MXS68F	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4MXS80E	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5MXS90E	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
RXYSQ-P8V1	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Light commercial

including energy labels (SEER/SCOP, average climate)

Indoor units

Capacity class

Type	Model	Product name		RXL-K 35	RXL-K 50	RXS-K 25	RXS-K 35	RXS-K 50	RXS-F 60	RZQG-L8V1/L7V1/L(8)Y1 71	RZQG-L8V1/L7V1/L(8)Y1 100	RZQG-L8V1/L7V1/L(8)Y1 125	RZQG-L8V1/L7V1/L(8)Y1 140	RZQSG-L3/L8/L7V1/L8/L7Y1 71	RZQSG-L3/L8/L7V1/L8/L7Y1 100	RZQSG-L3/L8/L7V1/L8/L7Y1 125	RZQSG-L3/L8/L7V1/L8/L7Y1 140	RZQ-C 200	RZQ-C 250
Ceiling mounted cassette	High COP, Round flow ceiling mounted cassette	FCQHG-F								A++/A+	A++/A++	A++/A++		A++/A+	A++/A++	A++/A++			
	Round flow ceiling mounted cassette [4]	FCQG-F		A/A++	A+/A+		A/A++	A+/A+	A+/A	A++/A+	A++/A++	A+/A+		A++/A+	A++/A++	A+/A+			
	Fully flat cassette	FFQ-C		*	*	A/A+	A+/A+	A+/A+	A+/A+										
Concealed ceiling	Inverter driven concealed ceiling unit	FBQ-C8 [1]		C/A	B/A		C/A	B/A	A/A	A++/A+	A+/A++	A+/A+		A++/A+	A+/A++	A+/A+			
	Large concealed ceiling unit	FDQ-C										A+/A+				A+/A+			
	Large concealed ceiling unit	FDQ-B [1]																	
Wall mounted	Wall mounted unit	FAQ-C								A++/A+	A++/A+			A++/A+	A++A/A+				
Ceiling suspended	Ceiling suspended unit	FHQ-C		B/A	A/A		B/A	A/A	A/A	A++/A+	A++/A++	A+/A+		A++/A+A	A++/A++	A+/A+			
	4-way blow ceilling suspended unit	FUQ-C								A++/A+	A++/A+	A+/A+		A++/A+	A++/A++	A+/A+			
Floor standing	Floor standing unit	FVQ-C								A++/A+	A+/A+	A+/A		A++/A+	A+/A+	A+/A			

* Information not available yet

1) Twin, triple, double twin application is only possible up to 125 class

Indoor units Siesta

Capacity class

Type	Model	Product name		AZQS-BV1/BY1 71	AZQS-BV1/BY1 100	AZQS-BV1/BY1 125	AZQS-BV1/BY1 140
Ceiling mounted cassette	4-way blow ceiling mounted cassette	ACQ-B		B/A	B/A		
Concealed ceiling	Concealed ceiling	ABQ-B/A		A/A			
Ceiling suspended	Ceiling sus-pended unit	AHQ-C*					

* information not available yet

Outdoor Units

Pair, twin, triple & double twin application

Capacity (class)

System	Type	Product name		71	100	125	140	200	250
AIR COOLED	HEAT PUMP	RZQG-L8/L7V1/L(8)Y1 Seasonal Smart							
		RZQSG-L3/L8V1/L(8)Y1 Seasonal Classic							
		RZQ-C Super Inverter							

Twin, triple, double twin application

		FCQHG-F	FCQG-F				FFQ-C			FDXS-F			FBQ-C8				FHQ-C				FAQ-C	FUQ-C
capacity class		71	35	50	60	71	35	50	60	35	50	60	35	50	60	71	35	50	60	71	71	71
RZQG71L8V1	RZQG71L8Y1		2				2			2			2				2					
RZQG100L8V1	RZQG100L8Y1		3	2			3	2		3	2		3	2			3	2				
RZQG125L8V1	RZQG125L8Y1		4	3	2		4	3	2	4	3	2	4	3	2		4	3	2			
RZQG140L7V1	RZQG140LY1	2	4	3		2	4	3		4	3		4	3		2	4	3		2	2	2

		FCQHG-F	FCQG-F				FFQ-C			FDXS-F			FBQ-C8				FHQ-C				FAQ-C
capacity class		71	35	50	60	71	35	50	60	35	50	60	35	50	60	71	35	50	60	71	71
RZQSG71L3V1			2				2			2			2				2				
RZQSG100L8V1	RZQSG100L8Y1		3	2			3	2		3	2		3	2			3	2			
RZQSG125L8V1	RZQSG125L8Y1		4	3	2		4	3	2	4	3	2	4	3	2		4	3	2		
RZQSG140LV1	RZQSG140LY1	2	4	3		2	4	3		4	3		4	3		2	4	3		2	2

	FCQG-F					FFQ-C		FDXS-F		FBQ-C8					FHQ-C					FUQ-C			FAQ-C		FDQ-C
capacity class	50	60	71	100	125	50	60	50	60	50	60	71	100	125	50	60	71	100	125	71	100	125	71	100	125
RZQ200C	4	3	3	2		4	3	4	3	4	3	3	2		4	3	3	2		3	2		3	2	
RZQ250C		4			2		4		4		4			4		2			2			2			2

Light commercial

Outdoor Units Siesta

Pair application

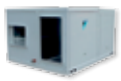
Capacity class

System	Type	Product name		71	100	125	140
Air cooled	Heat pump	AZQS-BV1					
		AZQS-BY1					

Rooftops

Capacity (Class)

System	Type	Product name	Refrigerant		180	240	280	320	450	560	700	850	1000	1200
Air cooled	Cooling only	UATP-AY1 Rooftop Unit	R-407C											
	Heat pump	UATYP-AY1 Rooftop Unit	R-407C											

System	Type	Product name	Refrigerant		250	350	450	550	600	700
Air cooled	Heat pump	UATYQ-CY1 Rooftop unit	R-410A							

For connection with air handling units and biddle air curtain

Capacity (Class)

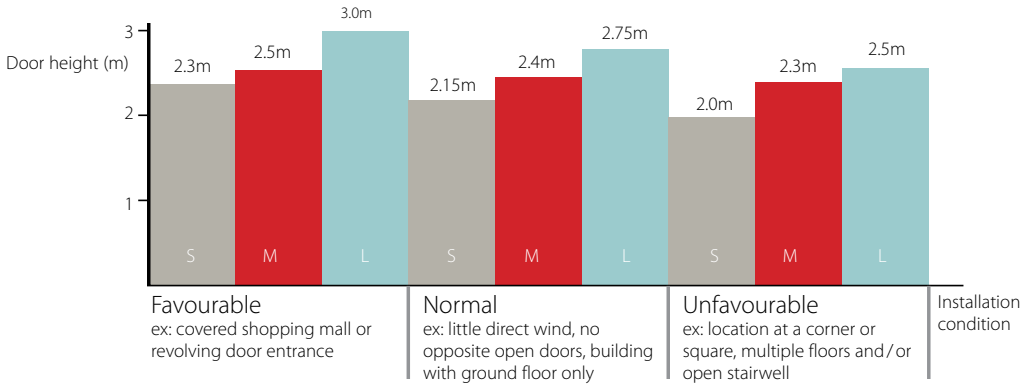
System	Type	Product name		71	100	125	140	200	250
Air cooled	Heat pump	ERQ-AV1 [1] Condensing Units							
		ERQ-AW1 [1] Condensing Units							

1) Only use the condensing units in combinations with an air handling unit.

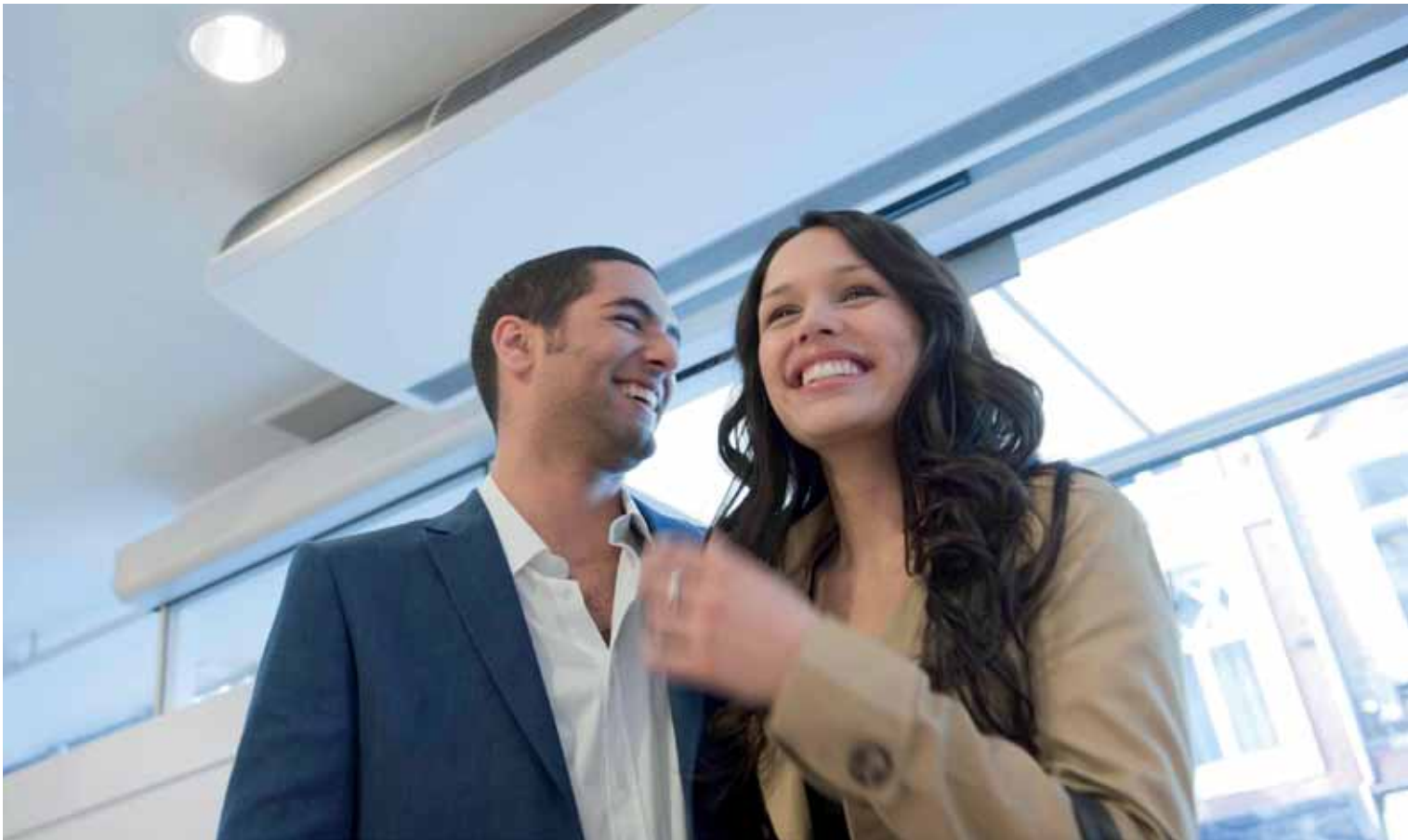
Air flow rate (m^3/h)

Type	Product name		0	200	600	800	1,000	1,500	2,000	4,000	6,000	8,000
ERQ air handling applications	EKEXV-kit											

Biddle standard air curtain range



Type	Product name	
Biddle standard air curtain free hanging	CYQ S/M/L-DK-F	
Biddle standard air curtain cassette	CYQ S/M/L-DK-C	
Biddle standard air curtain recessed	CYQ S/M/L-DK-R	



Seasonal efficiency, smart use of energy

Seasonal efficiency is a measure mandated by the European Union to optimise energy consumption. The EU wants to make people aware of what units are consuming and ban non-efficient products from the market. Seasonal efficient units reflect the actual performance you can expect over an entire heating and cooling season. The standard comes into force from January 2013 onwards for products under 12 kW.

Today, Daikin is leading the way towards more efficient and cost-effective comfort solutions. All Daikin products – residential and commercial as well as industrial – are seasonal efficient, they all reduce energy and costs in a smart way.

SEASONAL EFFICIENCY
Smart use of energy

Find out more on www.daikin.eu

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