

Indoor Unit			RCI-3.0UNE1NH	RCI-4.0UNE1NH	RCI-5.0UNE1NH	RCI-6.0UNE1NH	RCI-6.5UNE1NH
Nominal Capacity (min - max)	Cooling	KW	7,10 (2,70-7,90)	10,30 (2,90-12,00)	12,10 (3,30-13,20)	13,40 (3,40-16,20)	14,50 (5,00-18,00)
	Heating	KW	8,20 (2,80-8,80)	11,50 (3,30-13,00)	14,00 (3,00-14,60)	16,40 (3,30-18,00)	17,60 (5,00-21,00)
Seasonal energy rating	Cooling		A++	A++	A+	A+	A+
	Heating		A+	A	A	A	A
SEER			6,46	6,13	5,72	6,01	5,87
SCOP			4,08	3,90	3,80	3,87	3,80
EER - COP			3,20-3,46	3,00-3,19	2,88 - 3,59	2,90 - 3,39	2,64 - 3,08
Sound Pressure (low - med - high)		dB(A)	36-38-41	37-40-45	41-43-46	46-48-50	43-45-47
Sound Power (Eurovent data)		dB(A)		57	61	62	64
Air flow (low - med - high)		m3/h	852-976-1100	1000-1300-1600	1550-1700-1850	1700-1900-2000	1700-1900-2000
Diameter of pipes (liquid-gas)		Inches	3/8 - 5/8	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4
Condensate drain diameter		mm		32	32	32	32
Remote control (standard)			Hard Wired	Hard Wired	Hard Wired	Hard Wired	Hard Wired
Programming			24h / 7 day	24h / 7 day	24h / 7 day	24h / 7 day	24h / 7 day
Dimensions	Height	mm		248	248	298	298
	Width	mm		840	840	840	840
	Depth	mm		840	840	840	840
Cassette panel dimensions	Height	mm		37	37	37	37
	Width	mm		950	950	950	950
	Depth	mm		950	950	950	950
Weight		kg		31.5	33.5	38.5	38.5
Outdoor Units			RAS-3.0UNESNH1	RAS-4.0UNESNH1	RAS-5.0UNESNH1	RAS-6.0UNESNH1	RAS-6.5UNESNH1
Power feed			220-230V, 1Ph, 50I	220-230V, 1Ph, 50H	220-230V, 1Ph, 50H	220-230V, 1Ph, 50H	220-230V, 1Ph, 50Hz
Power consumption	Cooling	KW	2,21	3,43	4,19	4,62	5,49
	Heating	KW	2,37	3,61	3,90	4,85	5,71
Sound Pressure		dB(A)		53	55	58	53
Sound Power		dB(A)		68	70	74	69
Diameter of pipes (liquid-gas)		Inches	3/8 - 5/8	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4
Maximum pipe length		m		50	50	50	50
Maximum piping elevation (between IDU & ODU)		m		30	30	30	30
Refrigerant charge / (Pre-charged length)		kg (m)	1,70 (5)	2,80 (5)	3,20 (5)	3,78 (5)	3,95 (5)
Additional refrigerant charge		g/m		35	35	35	35
Refrigerant			R410A	R410A	R410A	R410A	R410A
Compressor			Rotary	Rotary	Rotary	Rotary	Rotary
Dimensions	Height	mm		670	840	1050	1386
	Width	mm		860	950	950	950
	Depth	mm		310	340	340	340
Weight		kg		51	70	85	117