

# Quick Reference Chart

# Rinnai

## HSNRT Series - Rinnai Reverse Cycle Hi-Wall Split System - R32 - Single Phase (2022)

INVERTER HIWALL		RATED COOLING CAPACITY	INVERTER RANGE (Min - Max)	RATED HEATING CAPACITY	INVERTER RANGE (Min - Max)	AREA COVERAGE (Note 1)	DIMENSIONS	NET WEIGHT	SOUND PRESSURE (Turbo / Hi / Med / Lo / Min)	PIPE SIZE LIQUID	PIPE SIZE GAS	MAX PIPE LENGTH	MAX VERTICAL SEPARATION	CHARGE LESS LENGTH	EXTRA CHARGE FOR >10m	INTERCONNECTING WIRING	POWER ARRANGEMENT	REC. CIRCUIT BREAKER						
SYSTEM	PART NO.	kW	kW	kW	kW	(m2)	W - H - D (mm)	kg	dB(A) @ 1m	mm	mm	m	m	m	g/m	Note 2	Note 3	AMPS						
HSNRT25 B	HINRT25B Indoor	2.6	0.6 - 3.2	2.7	1.5 - 3.3	13 - 17	881 x 294 x 194	9.5	43/38/34/30/22	6.35	9.52	20	12	10	15	2A + 1N + 1E (4 Wires)	Mains Power to Outdoor Unit	16						
	HONRT25B Outdoor						800 x 545 x 315	28.0	49									16						
HSNRT35 B	HINRT35B Indoor	3.5	0.8 - 4.3	4.0	0.9 - 4.8	18 - 24	940 x 316 x 224	12.0	46/42/39/35/24	6.35	12.70	20	12	10	15			2A + 1N + 1E (4 Wires)	Mains Power to Outdoor Unit	16				
	HONRT35B Outdoor						800 x 545 x 315	30.5	46											16				
HSNRT50 B	HINRT50B Indoor	5.2	1.3 - 5.7	5.2	1.3 - 6.3	25 - 34	997 x 316 x 227	13.0	49/44/41/36/29	6.35	12.70	30	20	10	15					2A + 1N + 1E (4 Wires)	Mains Power to Outdoor Unit	16		
	HONRT50B Outdoor						900 x 700 x 350	45.0	44													20		
HSNRT70 B	HINRT70B Indoor	7.0	1.8 - 7.5	8.2	1.8 - 8.4	35 - 47	1132 x 330 x 232	14.0	50/48/44/40/36	6.35	15.88	30	20	10	15							2A + 1N + 1E (4 Wires)	Mains Power to Outdoor Unit	20
	HONRT70B Outdoor						900 x 700 x 350	49.0	59															20
HSNRT80 B	HINRT80B Indoor	8.0	2.8 - 8.5	8.4	2.6 - 8.8	40 - 54	1132 x 330 x 232	14.0	50/48/44/40/37	6.35	15.88	30	20	10	30	2A + 1N + 1E (4 Wires)	Mains Power to Outdoor Unit							25
	HONRT80B Outdoor						970 X 805 X 395	61.0	59															25

Note 1 - Estimate only for up to 2.6m ceiling. Prepare full Heat Load calculation if required.

Note 2: A = Active; N = Neutral ; E = Earth

Note 3 - System should be installed on a dedicated circuit.

Rinnai Australia Pty Ltd  
100 Atlantic Drive, Keysborough, Victoria 3173

Tech Support: 1300 361 295

Always refer to Installer and User Manuals accompanying the product.

With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice.

