

AHI Carrier (AUS) PtyLtd  
195 Chesterville Road  
Moorabbin  
Victoria 3189



## PRODUCT BULLETIN

Date: July 2011

**SUBJECT**

**New Product Introduction -7KW TOSHIBA Hi-Wall**

**Model Number: RAS-24SKV2-A / RAS-24SAV2-A**

AHI-Carrier Australia is pleased to introduce the all new 7.1KW RAS-24 series Inverter Hi-Wall System.



INDOOR Unit	OUTDOOR Unit	Cooling Capacity	Heating Capacity
RAS-24SKV2-A	RAS-24SAV2-A	7.1 KW	8.1KW

❖ **FEATURES:**

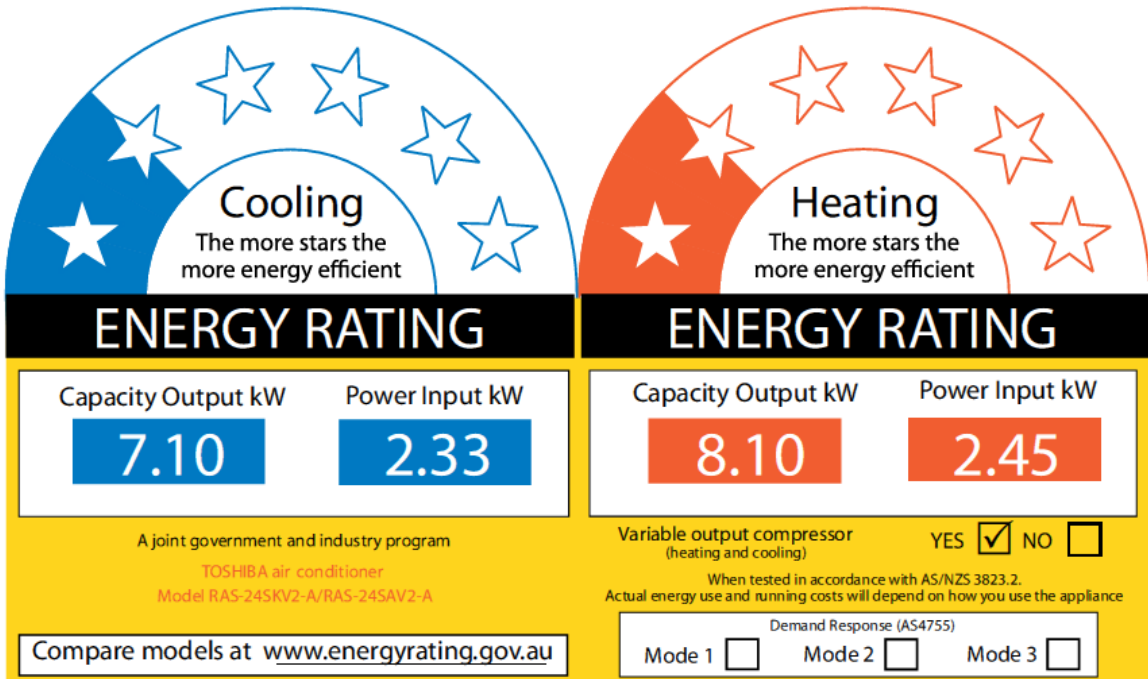
<ul style="list-style-type: none"> <li>• Toshiba IAQ Filter</li> </ul>	<ul style="list-style-type: none"> <li>• One Touch My Comfort</li> </ul>
<ul style="list-style-type: none"> <li>• High Power</li> </ul>	<ul style="list-style-type: none"> <li>• Preset</li> </ul>
<ul style="list-style-type: none"> <li>• Eco-Mode</li> </ul>	<ul style="list-style-type: none"> <li>• Self Cleaning</li> </ul>
<ul style="list-style-type: none"> <li>• Comfort Sleep</li> </ul>	<ul style="list-style-type: none"> <li>• Quite Sleep</li> </ul>
<ul style="list-style-type: none"> <li>• Timer</li> </ul>	<ul style="list-style-type: none"> <li>• Auto Diagnosis</li> </ul>



❖ **PRODUCT SOURCE:**

Toshiba Carrier Thailand

❖ **ENERGY LABEL (In Accordance with MEPS as on 1<sup>st</sup> April 2011):**



❖ **SPECIFICATION:**

<b>Indoor</b>		
<b>Outdoor</b>		
Cooling Capacity - Rated	CO	kW
Cooling Capacity - Range	CO	kW
Power input (min ~ rated ~ max)	CO	kW
Operating current (min ~ rated ~ max)	CO	A
EER (min ~ rated ~ max)	CO	
Heating Capacity - Rated	RC	kW
Heating Capacity - Range	RC	kW
Power input (min ~ rated ~ max)	RC	kW
Operating current (min ~ rated ~ max)	RC	A
COP (min ~ rated ~ max)	RC	
<b>Indoor Unit</b>		
Airflow Volume (h/l)	CO	l/s
Mositure removal		l/hr
Sound Pressure (h/l)	CO	dB(A)
Dimension (HxWxD)		mm
Net Weight		kg
Sound Power (h)	CO	dB(A)
Fan Motor Output		W
<b>Outdoor Unit</b>		
Dimension (HxWxD)		mm
Net Weight		kg
Sound Pressure	CO	dB(A)
Operating range	CO	°C
Sound Pressure	RC	dB(A)
Operating range	RC	
Sound Power (h)	CO	dB(A)
<b>Pipe Size</b>		
Liquid Side		(mm/inch)
Gas Side		(mm/inch)
Maximum Piping Length		(m)
Maximum Piping Height difference		(m)
Chargeless Length		(m)
Compressor type		
Power Supply		V/ph/Hz

RAS-24SKV2-A
RAS-24SAV2-A
7.10
1.50-7.70
0.30-2.33-2.90
1.78-10.65-12.85
2.66-3.05-5.00
8.10
1.60-9.00
0.30-2.45-3.30
1.81-11.20-14.62
2.73-3.31-5.33
1008 -280
3.80
45-36
320X1050X228
13.0
58
30
890x900x320
65
52
-10-46
52
-15-24
65
9.52(3/8")
15.88(5/8")
30(extra charge 20g/m)
20
20
DC Twin Rotary
220-240/1/50