

# AIR CONDITIONING EXPERT

## AC EXPERT STANDARD QUOTE 2023

Prices valid from **1 Feb 2023** to June 2023

Ph : 0450 390 166

The prices quoted below are for a **New Split system air conditioner and complete installation in a single story home**

Please see page 2 to ensure your install is standard A or B type.  
For A or B installs the prices below cover everything.

Model numbers are listed in the left hand column, and price on the right.

These prices cover 90% of installs completely. If you have a nice wall with the outside world behind it, then the prices above cover the entire install. Labour, parts, bracket, electrical, GST, everything.

**ACEPERT RECOMMENDS MITSUBISHI UNITS THEY WON ALL THE AWARDS. THEY ARE THE BEST BY FAR SIMPLY GOOGLE CANSTAR BEST AIR CONDITIONERS - AND CHOICE BEST AIR CONDITIONER AWARDS**

### SUPPLY AND INSTALLATION

Prices cover everything. New unit, complete installation with wall bracket and gst.

	Mitsubishi Heavy		Panasonic		Midea Apollo	
2.0kw	<b>SRK20ZSA-W</b>	<b>\$1550</b>				
2.5 kw	<b>SRK25ZSA-W</b>	<b>\$1650</b>	2.5 out of stock		<b>MFAB26HNNA</b>	\$1200
3.5 kw	<b>SRK35ZSA-W</b>	<b>\$1850</b>	<b>CS/CU-Z35XKR</b>	\$1850	<b>MFAB35HNNA</b>	\$1400
5.0 kw	<b>SRK50ZSA-W</b>	<b>\$2300</b>	<b>CS/CU-Z50XKR</b>	\$2300	<b>MFAB50HNNA</b>	\$1900
7.1 kw	<b>SRK71ZRA-W</b>	<b>\$2700</b>	<b>CS/CU-Z71XKR</b>	\$2700	<b>MFAB70HNNA</b>	\$2100
8.0 kw	<b>SRK80ZRA-W</b>	<b>\$3200</b>	<b>CS/CU-Z80XKR</b>	\$3200	<b>MFAB90HNNA (9KW)</b>	\$2500

**MITSUBISHI CASHBACK OFFER IS ON TILL MAY 1 OF 2023 YOU GET UP TO \$250**

<https://mhiaa.com.au/promotion/>

### BROCHURES

The brochures for the above units are available at the following links

#### **MITSUBISHI AVANTI : 2 – 5KW**

<https://mhiaa.com.au/products/model/split-system-air-conditioner-avanti-srk25zsa-w-dxk09zsa-w-residential/>

#### **MITSUBISHI BRONTE : 7 – 8KW**

<https://mhiaa.com.au/products/model/split-system-air-conditioner-bronte-srk71zra-w-dxk24zra-w/>

#### **PANASONIC VKR SERIES**

<https://www.panasonic.com/content/dam/Panasonic/au/en/Learn-More/air-condition/cooling-or-heating-air-purification-wall-mounted-split-system-air-conditioner/Specifications-Z-Series-VKR.pdf>



# AIR CONDITIONING EXPERT

INSTALLATION DIAGRAM BELOW. **A** AND **B** ARE COVERED COMPLETELY BY QUOTED PRICE ABOVE. **C** AND **D** ARE EXTRA AS MARKED (Upstairs is now \$150)

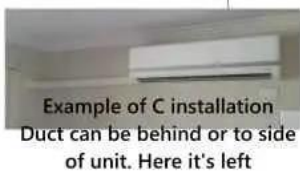
## VARIATIONS OF WHERE YOUR SPLIT SYSTEM CAN BE INSTALLED AND COSTING. STANDARD PRICE IS ADVERTISED

- A : STANDARD PRICE**
- B : STANDARD PRICE**
- C : ADD \$ 100**
- D : ADD \$ 250**
- UPSTAIRS ADD \$150**

We charge upstairs rates only for genuine second level and above. If house is just raised it's not extra charge

D can be up to \$300 extra. Usually \$150 - \$200 only maximum distance between units is 15m

C will have 80mm visible duct on wall beside or behind head unit. An example of this is pictured below.



Examples of B corner installation



Example of A installation

Water must run downhill to external drain point. We do not use pumps to fight gravity. Gravity will win eventually and you'll have a wet ceiling / floor or both.

**A OR B WITH AN EXTRA METRE OFF TO THE SIDE IS FINE.**

**ALL DRAINS FROM C AND D MUST RUN DOWNHILL TO EXIT. CANNOT RUN IN CEILING WITH GAS PIPES**

# AIR CONDITIONING EXPERT

IF YOU BOUGHT YOUR AIR CONDITIONER ELSEWHERE – WE WILL STILL INSTALL IT

The prices below are install only. You must already have the split system at your home when we arrive.

Do not add these prices to the page 1 prices. Page 1 is completely separate to this.

## INSTALL ONLY

Our price if you already bought your split system

Up to 4kw \$600

Up to 6kw \$650

Up to 9kw \$750

Upstairs add \$150

A and B install covered completely by these prices. C or D Install see diagram page 2 for cost

## PLEASE CHECK YOU HAVE ENOUGH WALL SPACE INSIDE

MEASUREMENTS MITSUBISHI AVANTI: 2.5 – 5KW

INDOOR UNIT DIMENSIONS

290MM X 880MM X 230MM - WIDTH = 880MM

MEASUREMENT MITSUBISHI BRONTE: 7.1 – 8.0KW

INDOOR UNIT DIMENSIONS

1200MM X 339MM X 262MM - WIDTH = 1200MM

We do not pick up units from Harvey Norman.

We do not install second hand units. They do not work. Do not buy them.

Do not accept second hand air conditioners as gifts - unless you enjoy going to the tip.



# AIR CONDITIONING EXPERT

## TEMPERATURE VARIATIONS INSIDE THE HOME COOLED WITH SPLIT SYSTEMS

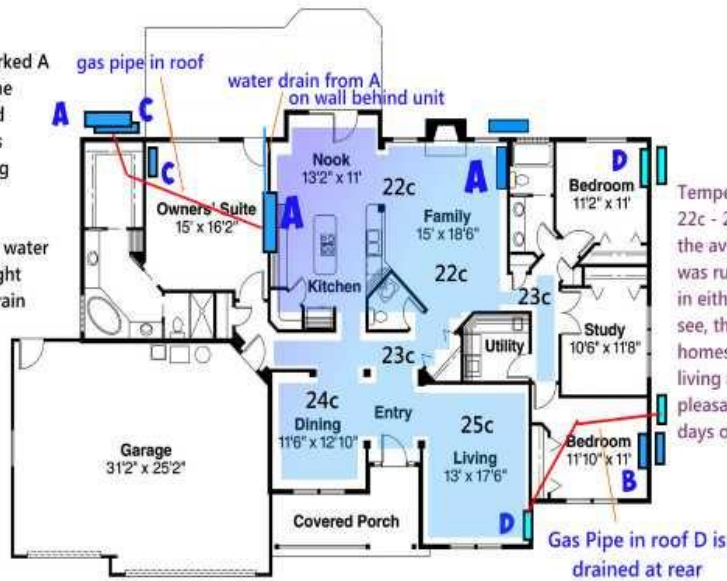
35 Degrees outside, Split set at 22, all windows and doors closed

### INSTALLATION EXAMPLES AND TEMPERATURE VARIATIONS LARGER HOME

**A:** - 7 kw at either location marked A will cool the main areas to the average temperature marked 22 - 25c. The temp outside is 35c and the air con is running normally.

- First A location we run the water drain on wall behind unit slight downhill slope to external drain on patio.

- Gas pipes and cables run concealed in ceiling to outside condenser location also marked A, mounted above condenser from C



Temperatures are marked as 22c - 25 c respectively. This is the average if only A air con was running. Not both but A in either position. As you can see, the 7kw in most Aussie homes will cool the entire living area to where it's pleasant on even the hottest days of summer.

**B:** All optional smaller splits. B is in Master standard back to back install

**C:** Is an example of a corner mounted split. unit butts left corner hard up to wall, pipes are concealed in wall, exit to condenser left of patio.

**D:** Are both optional. Top D is back to back standard install. Living D is example of up and over install. Water drains out rear through wall to

**D:** garden, gas pipes and cables run through roof concealed over to same external wall B is mounted. Front of house looks better without air con.

We are able to install within a week from your order. **If you have a baby or are elderly** or some bizarre emergency we might be able to shuffle stuff around to get you in faster.

I hope that covers all your questions. If not, feel free to give us a call during business hours.

Business hours are 7am to 6pm Monday to Saturday. Unless you're family\*

\*In which case business hours are 1-2pm Tuesday

Thank you, regards

**Simon Hickey**

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