

# Compact Floor Console

Floor mounted



## Why Choose Our Compact Floor Console?

Our Compact Floor Console is an ideal alternative to a traditional wall mounted air conditioner when wall space isn't available.

## Dual Fans

The twin fan operation gives you complete control to heat or cool your room quickly and efficiently, then switch to the top fan only to maintain your temperature quietly and effortlessly.

## 10°C Heat Mode Operation

10°C heat mode operation prevents the room temperature from dropping below 10°C during the cold winter season.

## Sensitive Choice Approved

The Apple-Catechin filter in the Compact Floor Console range has been approved by the National Asthma Council Australia's Sensitive Choice programme, giving you peace of mind that our products are asthma and allergy aware.

[SEE WEBSITE FOR FULL LIST OF FEATURES](#)



# Compact Floor Console

- ✓ 3 models from 2.50kW to 4.20kW cooling capacity
- ✓ Powerful operation mode
- ✓ Weekly timer
- ✓ Easy Wi-Fi add-on

- ✓ R32 refrigerant
- ✓ Sensitive Choice approved Apple-Catechin and Ion Deodorisation filter contributes to a fresher and cleaner living environment
- ✓ Fast and effective heating even in the cold winter season

## Indoor unit



### AGTG09KVCA

2.5kW Cooling | 3.5kW Heating

### AGTG12KVCA

3.5kW Cooling | 4.5kW Heating

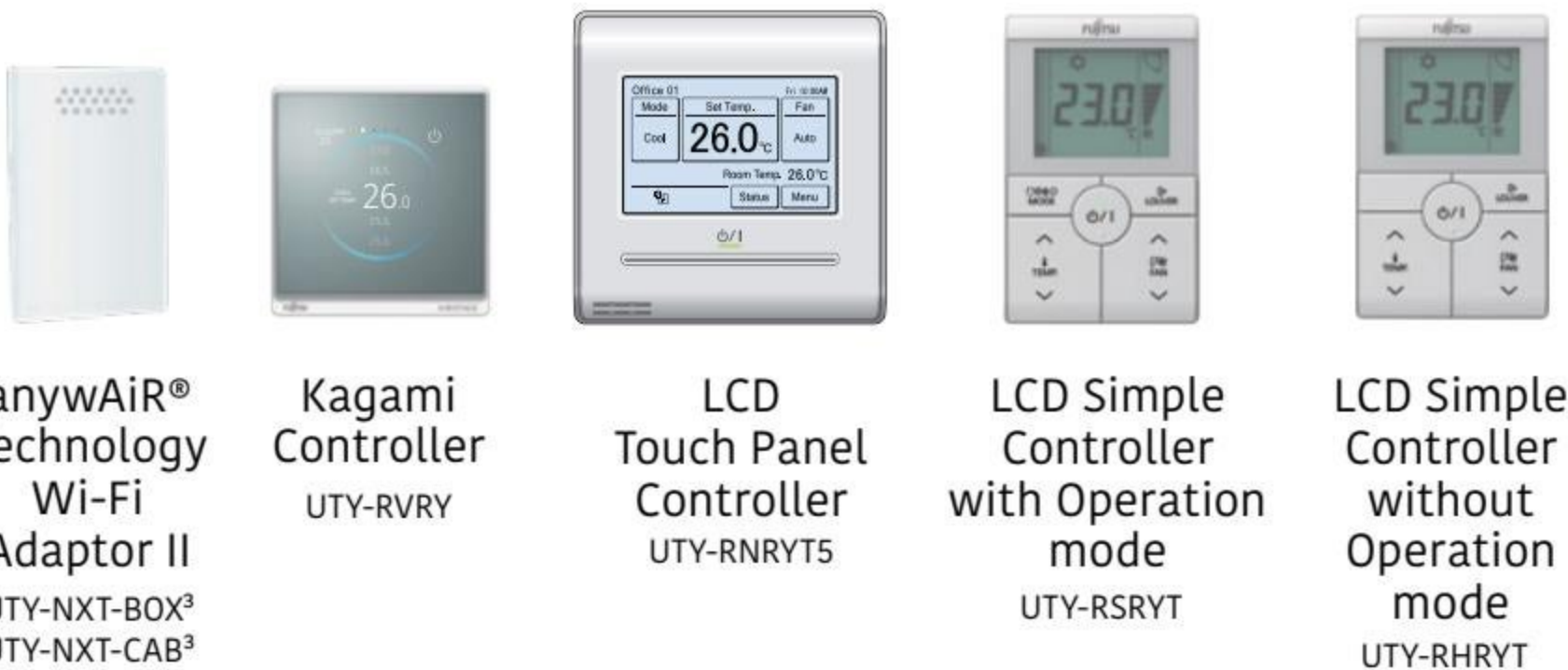
### AGTG14KVCA

4.2kW Cooling | 5.2kW Heating



Standard Controller  
AR-REM7E

## Available optional controllers



anywAiR®  
Technology  
Wi-Fi  
Adaptor II  
UTY-NXT-BOX<sup>3</sup>  
UTY-NXT-CAB<sup>3</sup>

Kagami  
Controller  
UTY-RVRY

LCD  
Touch Panel  
Controller  
UTY-RNRYT5

LCD Simple  
Controller  
with Operation  
mode  
UTY-RSRYT

LCD Simple  
Controller  
without  
Operation  
mode  
UTY-RHRYT

## Outdoor units



AOTG09KVCA



AOTG12/14KVCA

Set Code		SET-AGTG09KVCA	SET-AGTG12KVCA	SET-AGTG14KVCA		
Model No.	Indoor unit	AGTG09KVCA	AGTG12KVCA	AGTG14KVCA		
	Outdoor unit	AOTG09KVCA	AOTG12KVCA	AOTG14KVCA		
Power Source	V / Ph / Hz	230 / 1 / 50				
Capacity	Cooling (Rated (Min - Max))	kW	2.50 (0.9 - 3.5)	3.50 (0.9 - 4.3)	4.20 (0.9 - 5.2)	
	Heating (Rated (Min - Max))	kW	3.50 (0.9 - 5.3)	4.50 (0.9 - 6.1)	5.20 (0.9 - 6.5)	
Input Power	Cooling (Rated (Max))	kW	0.53 (1.32)	0.85 (2.12)	1.1 (2.12)	
	Heating (Rated (Max))	kW	0.82 (1.66)	1.11 (2.15)	1.41 (2.15)	
EER	Cooling	kW / kW	4.70	4.10	3.80	
COP	Heating	kW / kW	4.27	4.05	3.70	
Star Rating	Cooling: Hot/Average/Cold		5.5 / 5 / 5	4.5 / 4 / 4.5	4 / 4 / 4	
	Heating: Hot/Average/Cold		3 / 3 / 2.5	3 / 2.5 / 2	3 / 2.5 / 2	
TCSPF <sup>1</sup>	Residential (Hot/Average/Cold)	kW	7.172 / 6.564 / 6.884	6.373 / 5.898 / 6.224	5.975 / 5.579 / 5.933	
HSPF <sup>2</sup>	Residential (Hot/Average/Cold)	kW	4.95 / 4.511 / 4.03	4.753 / 4.316 / 3.841	4.669 / 4.111 / 3.546	
Running current	Cooling/Heating	amps	3.0 / 4.0	3.8 / 4.8	4.8 / 6.1	
Moisture Removal		l/hr	1.3	1.8	2.1	
Sound Pressure Level	Indoor (Cooling)	High/ Quiet	dBA	40 / 22	40 / 22	44 / 22
	Indoor (Heating)	High/ Quiet		41 / 22	43 / 22	43 / 22
	Outdoor (Cooling/Heating)	High		43 / 47	44 / 49	47 / 50
Sound Power Level	Outdoor	High		58	58	62
Air Circulation	Indoor (Cooling)	High Fan	l/sec	158	158	181
	Indoor (Heating)	High Fan		167	181	181
Dimensions H x W x D	Indoor	mm	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	
	Outdoor		542 x 799 x 290	632 x 799 x 290	632 x 799 x 290	
Net Weight	Indoor	kg	14.00	14.00	14.00	
	Outdoor		31.00	38.00	38.00	
Connection Pipe Diameter (Liquid/Gas)		mm	Ø6.35 / Ø9.52	Ø6.35 / Ø9.52	Ø6.35 / Ø9.52	
Pipe Length (Max (Precharged))		m	20 (15)	20 (15)	20 (15)	
Max Height Difference		m	15	15	15	
Operation Range	Outdoor (Min - Max)	Cooling	°CDB	-10 to 46	-10 to 46	-10 to 46
		Heating		-15 to 24	-15 to 24	-15 to 24
Refrigerant	Type		R32	R32	R32	
	Charge	kg	0.85	0.94	0.94	

<sup>1</sup> Total Cooling Seasonal Performance Factor. <sup>2</sup> Heating Seasonal Performance Factor.

## Comfort Features

- 10°C Heat Operation
- Up/Down Swing Louvre
- Automatic Louvre
- Auto Shut Louvre
- Automatic Air Flow Adjustment
- Auto Restart
- Auto Changeover
- Powerful Mode
- Precise Temperature Control

## Energy Efficient Functions

- Economy Mode
- All DC

## Protection Features

- Blue Fin Heat Exchanger
- Gas Refrigerant Detector

## Convenience Features

- Sleep Timer
- Program Timer
- On-Off Timer
- Weekly Timer
- Low Noise Mode
- Super Quiet Mode

## Clean Function

- Washable Panel
- Apple-Catechin Filter
- Longlife Ion Deodorisation Filter



<sup>3</sup>Both UTY-NXT BOX (adaptor) and UTY-NXT-CAB (PCB to adaptor cable) are required for installation. Must be installed by a licenced installer.

All Capacity and Energy Efficiency ratings are based on AS/NZS3823.2. Running current is at rated conditions (AS3823) and does not include compressor start-up or variations in power supply and load conditions. Note: Specifications are based on the following conditions. Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Heating: Indoor temperature of 20°CDB / 15°CWB, and outdoor temperature of 7°CDB / 6°CWB. Pipe length: 7.5m; Height difference between outdoor unit and indoor unit: 0m. Voltage: 230V.