

Too Hot One Minute, Too Cold The Next?

Have an ECU But Can't Control The Air Conditioner?

Relax; Technical Solutions has created an interface that will work with most remote controlled Air Conditioners and help you keep your cool.

Infrared remote controls that are supplied with many air conditioners behave differently to television and video remotes, which can make it very awkward to train an ECU (Environment Control Unit). Many air conditioner remotes have an LCD display that shows the current settings and they emit complicated infrared (IR) signals to ensure the status of the display and the air conditioner are synchronised. To overcome this problem Technical Solutions has created an interface that is wired into the relevant buttons on the air conditioner remote.

NOTE that Technical Solutions does not supply the remote - we modify your remote by permanently attaching it to the interface unit as shown right.

The Air Conditioner Remote Control IR Interface unit receives a simple IR signal from the user's ECU and activates the air conditioner remote, which in turn emits its own codes to operate the air conditioner. When the ECU user sends IR signals to the interface, the interface in turn controls the remote as if the button on the remote had been physically pressed. The display on the air conditioner remote shows the status of the system correctly, as it is being used to control the air conditioner. Up to four buttons on the remote can be accessed by the ECU.

Typically the Air Conditioner Remote Control IR Interface can allow control of:

- **Power On/Off,**
- **Temp Up, Temp Down**
- **And Fan functions.**

Functions may vary depending on air conditioner remote.



Air Conditioner Remote Control IR Interface:

Part: ADPTAIRCON

Price \$380.00 (GST free)

NOTE that Technical Solutions does not supply the remote - YOU MUST SUPPLY US WITH A REMOTE TO SUIT YOUR AIR CONDITIONER. THIS INTERFACE CAN ONLY BE USED WITH AIR CONDITIONERS THAT ALREADY HAVE A REMOTE CONTROL.