I'm not a robot

0 ratings0% found this document useful (0 votes)310 viewsThe document is a user manual for remote controllers that operate air conditioners. It provides instructions on button names and functions for three remote controller models: YAP1F, YV1L1, aSaveSave Gree Users Manual For Later0%0% found this document useful, undefinedLarge machine which accomplishes routine housekeepingFor broader coverage of this topic, see Home appliance.A selection of major appliancesA major appliance, also known as a large domestic appliance or large electric appliance or simply a large appliance, large domestic, or large electric, is a non-portable or semi-portable machine used for routine housekeeping tasks such as cooking, washing laundry, or food preservation. Such appliances are sometimes collectively known as white goods, as the products were traditionally white in colour, although a variety of colours are now available. An appliance is different from a plumbing fixture because it uses electricity or fuel.Major appliances differ from small appliances because they are bigger and not portable. They are often considered fixtures and part of real estate and as such they are often supplied to tenants as part of otherwise unfurnished rental properties. Major appliances may have special electrical connections, connections to gas supplies, or special plumbing and ventilation arrangements that may be permanently connected to the appliance. This limits where they can be placed in a home.Since major appliances in a home consume a significant amount of energy, they have become the objectives of programs to improve their energy efficiency in many countries. Increasing energy efficiency is often described as an important element of climate change mitigation alongside other improvements like retrofitting buildings to increase building performance.[1] Energy efficiency improvements may require changes in construction of the appliances, or improved control systems.A modern gas stoveIn the early days of electrification, many major consumer appliances were made by the same companies that made the generation and distribution equipment.[citation needed] While some of these brand names persist to the present day, even if only as licensed use of old popular brand names, today many major appliances are manufactured by companies or divisions of companies that specialize in particular appliances.A modern front-loading washing machineA drying cabinetMajor appliances may be roughly divided as follows:Refrigeration equipmentFreezerRefrigeratorWater coolerIce makerCookingKitchen stove, also known as a range, cooker, oven, cooking plate, or cooktopWall ovenWashing and drying equipmentWashing machineClothes dryerDrying cabinetDishwasherHeating and coolingAir conditionerFurnaceWater heaterCentral heating systemThis section is an excerpt from Efficient energy use Appliances.[edit]Modern appliances, such as, freezers, ovens, stoves, dishwashers, clothes washers and dryers, use significantly less energy than older appliances. Current energy-efficient refrigerators, for example, use 40 percent less energy than conventional models did in 2001. Following this, if all households in Europe changed their more than ten-year-old appliances into new ones, 20 billion kWh of electricity would be saved annually, hence reducing CO2 emissions by almost 18 billion kg.[2] In the US, the corresponding figures would be 17 billion kWh of electricity and 27,000,000,000lb (1.21010kg) CO2.[3] According to a 2009 study from McKinsey & Company the replacement of old appliances is one of the most efficient global measures to reduce emissions of greenhouse gases.[4] Modern power management systems also reduce energy usage by idle appliances by turning them off or putting them into a low-energy mode after a certain time. Many countries identify energy-efficient appliances using energy input labeling.[5]The impact of energy efficiency on peak demand depends on when the appliance is used. For example, an air conditioner uses more energy during the afternoon when it is hot. Therefore, an energy-efficient air conditioner will have a larger impact on peak demand than off-peak demand. An energy-efficient dishwasher, on the other hand, uses more energy during the late evening when people do their dishes. This appliance may have little to no impact on peak demand.Over the period 20012021, tech companies have replaced traditional silicon switches in an electric circuit with quicker gallium nitride transistors to make new gadgets as energy efficient as feasible. Gallium nitride transistors are, however, more costly. This is a significant change in lowering the carbon footprint.[6][7][8]Small appliancesDomestic technologyHome automation (domotics)E-wasteHousehold choreList of cooking appliancesList of home appliancesList of stovesYellow, red and orange goodsBlack goods^ "Building Retrofitting". Project Drawdown. 2020-02-06. Archived from the original on 2021-02-09. Retrieved 2021-02-27.^ "Ecosavings". Electrolux.com. Archived from the original on 2011-08-06. Retrieved 2010-07-16.^ "Ecosavings (Tm) Calculator". Electrolux.com. Archived from the original on 2010-08-18. Retrieved 2010-07-16.^ "Pathways to a Low-Carbon Economy: Version 2 of the Global Greenhouse Gas Abatement Cost Curve". McKinsey Global Institute: 7. 2009. Archived from the original on February 6, 2020. Retrieved February 16, 2016.^ Environmental and Energy Study Institute. "Energy-Efficient Buildings: Using whole building design to reduce energy consumption in homes and offices". EESI.org. Archived from the original on 2013-10-17. Retrieved 2010-07-16.^ Bank, European Investment (2022-01-27). EIB Activity Report 2021. European Investment Bank. ISBN978-92-861-5108-8.^ "Making the new silicon". Main. Retrieved 2022-05-12.^ Comment, Peter Judge. "Cambridge GaN Devices promises better power conversion technology for servers". www.datacenterdynamics.com. Retrieved 2022-05-12. Media related to Major appliances at Wikimedia Commons The dictionary definition of appliance at WiktionaryRetrieved from " Share copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution You must give appropriate credit , provide a link to the license, and indicate if changes were made . You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation . No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material. Real-time Daily Weekly Monthly According to the Nikkei newspaper, Grees global market share of residential air conditioners reached 20.6% in 2018, ranking No.1 in the world for 14 years. view more According to the Nikkei newspaper, Grees global market share of residential air conditioners reached 20.6% in 2018, ranking No.1 in the world for 14 years. Gree has established 126 research institutions, 1,045 laboratories, 1 academician workstation (motor and control), one national key laboratory, one national engineering research center, one national industrial design center, one national recognized enterprise technology center, and one robotics engineering technology research center. view more Gree has established 126 research institutions, 1,045 laboratories, 1 academician workstation (motor and control), one national key laboratory, one national engineering research center, one national industrial design center, one national recognized enterprise technology center, and one robotics engineering technology research center. With 30 years of professional production experience for home appliances, its a home appliances manufacturing enterprise integrated with research, design, production and sales. Its accumulative investment exceeds RMB 250 million and the floor space is about 180 thousand square meters. Now, Gree home appliances covers rice cookers, electric pressure cookers, electric fans, electric heaters, induction cookers, electric hot pots, humidifiers, air purifiers, water purifiers, water dispensers, air coolers, disinfection machines and so on, with annual production capacity of over 6.5 million sets. view more With 30 years of professional production experience for home appliances, its a home appliances manufacturing enterprise integrated with research, design, production and sales. Its accumulative investment exceeds RMB 250 million and the floor space is about 180 thousand square meters. Now, Gree home appliances covers rice cookers, electric pressure cookers, electric fans, electric heaters, induction cookers, electric hot pots, humidifiers, air purifiers, water purifiers, water dispensers, air coolers, disinfection machines and so on, with annual production capacity of over 6.5 million sets. Gree Industrial Products is the brand of core industrial components of Gree Electric Appliances, including Lingda compressor, Kaibang Electric motor, Singapore Electronics, Gree electric wire, Gree Precision mold, Gree Intelligent Equipment, Wuhu Precision casting, Lai Gao Precision valve and many other products. view more Gree Industrial Products is the brand of core industrial components of Gree Electric Appliances, including Lingda compressor, Kaibang Electric motor, Singapore Electronics, Gree electric wire, Gree Precision mold, Gree Intelligent Equipment, Wuhu Precision casting, Lai Gao Precision valve and many other products. Posted on July 6th, 2022If you recently purchased your Gree Air Conditioner and struggle to understand Gree remote control functions. Then ive explained each and every gree ac remote settings manual here.Note : Before using gree ac remote you should know that there are many variants (models) of gree air conditioner in the market. I will stick to most common remote control functions that are similar to most models.Note : Download or View Gree Ac PDF Manuals at the end of the articleHow to control Gree AC remote controlHere is a list of Gree Air Conditioner Remote Controller Functions as can be seen in picture, which are further explained later in the article.Now lets jump into details :Power ON / OFF Button :Before using Gree Ac remote first insert the batteries into the remote and make Sure GREE AC and Remote power is on before performing any action. Turn on your Gree air conditioner using the power button.Tip : Store remote controller in dry cool place, avoid direct sunlight and avoid dropping on the floor.GREE AC Modes :There are 5 operation modes in Gree Ac :Auto Mode : In this automatic mode, you can not set the temperature and AC will detect the temperature to decide about heating or cooling. However, you can adjust the fan speed or rotation angle of the grill through Fan button (as in 3 above) and Vertical Swing (7).Cool Mode : In Cooling mode you can adjust the temperature, fan speed and swing. You can feel comfortable with whatever temperature you like.Dry Mode : During rainy season, moisture in the room will be removed to keep the room dry cool and it works as a dehumidifier. When selecting dry mode, the air conditioner operates at low speed under dry mode.Fan Mode : When selecting fan mode, the air conditioner will only blow fan, no cooling and no heating.Heat Mode : Heating mode is for heating during winters and it is only available in Gree 2-way air conditioners. Cooling only unit wont receive heating mode signal.Tip : When batteries need replacement, replace both 2 at once to boost battery life.Read more about Gree Ac ModesGREE AC FAN : How to Change Fan Speed :Pressing FAN button can set fan speed as indicated in the picture. Auto turns on the fan when AC will start the cooling.Under AUTO speed, air conditioner will select proper fan speed automatically according to ex-factory setting. Its Low fan speed under Dry mode.GREE AC TURBO Mode :Under COOL or HEAT mode, press Turbo button to turn to quick COOL or quick HEAT mode. FAN and Cooling speed will increase when Turbo is turned on.During Hot summer days, Turbo is very useful when you enter the room, Turn on the AC and want fast cooling.Temperature UP / DOWN :With Up button temperature will increase and down button will lower the temperature. Press for 2s to quickly change temperature. When setting TIMER ON, TIMER OFF or CLOCK, press or button to adjust time.GREE AC Remote Horizontal Airflow :Press swing button to select left & right swing angle. Fan blow angle can be selected circularly as below:Press this button continuously more than 2s, the main unit will swing back and forth from left to right, and then loosen the button, the unit will stop swinging and present position of guide louver will be kept immediatelyThis function is available in some models only. In other models, you can adjust the louver by hand.GREE AC Remote Vertical SWING :Press vertical swing button to select up & down fan swing angle. Fan blow angle can be selected circularly as below :GREE AC Timer :First set correct clock time then set the timer in Gree ac remote controller. Timer can be used to automatically turn on or turn off the Gree ac and after specified time and save electricity.T-ON button can set the time for timer on. After pressing this button, Clock icon disappears and the word ON on remote controller blinks.Press the or button will increase / decrease the timer for 1 min each time.Press the or button for 2 s to quickly change time.Press the T-ON or T-OFF button respectively to confirm.Press the T-ON or T-OFF button twice within 5 seconds to cancel the timer.T-OFF button can set the time for timer off. After pressing this button,Clock icon disappears and the word OFF on remote controller blinksGREE AC I FEEL Mode :GREE AC Remote controller has built in temperature sensor. When using I FEEL button the Air Conditioner uses remote controllers sensor to cool / heat.Press I FEEL button to start I FEEL function. The icon will be displayed on the remote controller. After this function is set, the remote controller will send the detected ambient temperature to the controller and the unit will automatically adjust the indoor temperature according to the detected temperature.Press this button again to close I FEEL function and icon will disappear.GREE AC Clock :Press this button to set clock time. Clock icon on remote controller will blink.Press or button within 5s to set clock time.Each pressing of or button,clock time will increase or decrease 1 minute.If hold or button, 2s later,time will change quickly.Release this button when reaching your required time.Clock time adopts 24-hour mode.The interval between two operation cant exceeds 5s. Otherwise, remote controller will quit setting status. Operation for T-ON/T-OFF is the same.GREE AC Sleep Function :Sleep function helps to keep you cool and comfortable throughout the night by increasing temperature gradually so you will not feel cold.Under COOL, or HEAT mode, press this button to start up sleep function.Crescent icon is displayed on remote controller.Press this button again to cancel sleep function and Crescent icon will disappear.After powered on, Sleep Off is defaulted. After the unit is turned off, the Sleep function is canceled.In this mode, the time of timer can be adjusted. Under FanDRY and Auto modes,this function is not available.GREE AC X-FAN :Pressing this button in COOL or DRY mode, the icon FAN icon is displayed and the indoor fan will continue operation for a few minutes in order to dry the indoor unit even though you have turned off the unit. X-FAN is not available in AUTO, FAN or HEAT mode.Having set X-FAN function on: After turning off the unit by pressing ON/OFF button indoor fan will continue running for about a few minutes. at low speed.In this period, press X-F AN button to stop indoor fan directly.Having set X-FAN function off: After turning off the unit by pressing ON/OFF button, the complete unit will be off directly.GREE AC Health / Scavenging :When using Health function, Gree Ac will try to remove dust and germs from the room. A tree icon will display on the Gree Ac remote controller.When using Scavenging function, Gree Ac will bring fresh air from outside and remove old air from inside. A home icon with in-out arrows will display on the remote screen. Scavenging is very useful to remove odors from the room quickly.How to Activate Health / Scavenging ?Press health scavenging button to toggle between health and scavenging functions. Press this button to start scavenging function and Home icon will be displayed.Press the button for the second time to start healthy and scavenging functions both. Remote screen will displays Home and Tree icons.Press this button for the third time to quit healthy and scavenging functions both.Press the button for the fourth time to start healthy function, remote will display Tree icon.Press this button again to repeat the operation aboveNote : This function is applicable to some models.GREE AC Light :Press this button to turn off display light on indoor unit. Bulb icon on remote controller disappears.Press this button again to turn on display light Bulb icon is displayed.GREE AC Temp :By pressing this button, you can see indoor set temperature, indoor ambient temperature or outdoor ambient temperature on indoor units display. The setting on remote controller is selected circularly as below:GREE AC Energy Saving Function :Under cooling mode, press TEMP and CLOCK buttons together to start up or turn off energy-saving function. When energy-saving function is started up, SE will be shown on remote controller, and air conditioner will adjust the set temperature automatically according to ex-factory setting to reach to the best energy-saving effect. Press TEMP and CLOCK buttons simultaneously again to exit energy-saving function.Note: Under energy-saving function, fan speed is defaulted at auto speed and it cant be adjusted. Under energy-saving function, set temperature cant be adjusted. Press TURBO button and the remote controller wont send signal. Sleep function and energy-saving function cant operate at the same time. If energy-saving function has been set under cooling mode, sleep button will cancel energy-saving function. If sleep function has been set under cooling mode, start up the energy-saving function will cancel sleep function.GREE AC Child Lock :Press and simultaneously to turn on or turn off child lock function. When child lock function is on, Lock icon is displayed on remote controller. If you operate the remote controller, the Lock icon will blink three times without sending signal to the unit.GREE AC WIFI Function :Press MODE and TURBO button simultaneously to turn on or turn off WIFI function. When WIFI function is turned on, the WiFi icon will be displayed on remote controller; Long press MODE and TURBO buttons simultaneously for 10s,Remote controller will send WIFI reset code and then the WIFI function will be turned on. WIFI function is defaulted ON after energization of the remote controller.Other Interesting Articles :Frequently Asked Questions (FAQs) :Here are answers to your common questionsHow to Save electricity when using GREE AC ?Use inverter modelSet it at 27 C, Instead of 18 CSealed Room Door and WindowsUse Curtains on WindowsLess Furniture in the roomSwitch on and Switch off to Save ElectricityUse Fan with AC to reduce Electricity ConsumptionRegular Servicing and Cleaning Saves ElectricityHow to Check current indoor temperatureTo check indoor ambient temperature using Gree ac remote, press TEMP button, keep an eye on indoor unit display as indoor temperature will display for 3 seconds and then it will display the set temperature.How to use Gree AC when remote is lost ?You can turn on / off the AC by lifting indoor unit panel and pressing button on lower right hand side. If you turn on, it will operate in Auto mode and temperature can not be adjusted.How to Unlock Gree ac remote ?To Unlock, Press and hold the temperature UP / Down (or) Keys at the same time for 2 seconds. Press the UP / Down Keys again to Lock the gree ac remote control. Read more here.How to Reset Gree AC remote ?To reset gree ac remote, remove batteries, wait few seconds till display goes off, then put batteries back. Read more hereHow to Convert Celsius to Fahrenheit in GREE ?Power OFF the unit, then press MODE and Down arrow key.How to Use Gree Ac Remote Setting for Max Cooling ?If your Gree Air Conditioner is not Cooling there are several things to consider. May be its just that you changed its mode.Ideal Remote Settings for Gree Ac Cooling :Make Sure Cool mode is on, when it is on, a Tree icon will be displayed on the remote control and you will be able to set the temperature.For Quick Fast Cooling when you enter the room and turn on the Ac and want cool air immediately in a hot weather, Just Press Turbo Button on your Gree remote control. In turbo mode, fan speed will be maxium.If you are not using Turbo, then use the maximum fan speed, so that the air in the room should circulate fast.In my experience Grill Direction is very important, make sure vertical swing is down and fan speed can be felt on the floor instead of roof.Things To Check if Gree Ac is not Cooling :If all above settings are fine, but your Gree Ac is not cooling properly. Then Check these things :Clean Air Filter : Check your Gree Air Conditioners Air Filter, just lift up the panel on indoor unit, there is a simple Vent shaped air cleaner, make sure to clean it regularly.Seal Windows and Doors : Check windows and door, if there is a gap below the door, it will leak the cooling. Similarly gaps in the window will leak the cooling. So, make sure to properly seal your Ac room.Call A Professional : If your Air Conditioner is still not cooling after performing all above task, Call a professional for Ac maintenance and repair staff. They will do the normal servicing and check for the gas leakage in pipes between indoor and outdoor unit.Gree Ac Manual(s) PDF :Model NameView ManualDownloadGree Sapphire Owners ManualViewGree DC inverter Floor Ceiling U-match ManualViewGree Ac Livo Wall Ductless ManualViewGree Ac Console Type ManualViewGree DC inverter Ac GMV VRF Commercial ManualViewGree Sapphire Service Manual 9 & 12 MBHViewGree Sapphire Service Manual 18 & 24 MBHView 1. Clean indoor units air filter 1x month Save energy by preventing indoor coils from being plugged with dirt and lint. To remove the filter, gently push forward on the handle tabs, then lift the filter out of place. Rinse or vacuum - do not scrub filter with a brush or place in the dishwasher. Damage will occur. 2. Auto-Clean function, indoor unit Under unit OFF status, hold MODE and FAN buttons simultaneously for 5s to turn Auto-Clean on or off. When Auto-Clean is on the indoor unit displays CL and the unit will heat up and cool quickly. You may hear the sound of flowing liquid or thermal expansion or contraction. Make sure the room is well ventilated at this time as the unit may blow cool or warm air, this is normal. 3. ** To keep your unit in top operating condition, have it serviced by an HVAC professional every 6 months. 100%(2)100% found this document useful (2 votes)62K viewsThe document provides instructions for the buttons on a remote controller for an air conditioner. It describes 14 buttons including the on/off, mode, fan, turbo, temperature adjustment, and SaveSave Gree Remote Controller Manual For Later100%100% found this document useful, undefined100%(2)100% found this document useful (2 votes)62K viewsThe document provides instructions for the buttons on a remote controller for an air conditioner. It describes 14 buttons including the on/off, mode, fan, turbo, temperature adjustment, and Gree Electric Appliances, Inc. of Zhuhai is a diversified international industrial group, whose business covers residential air conditioners, central air conditioners, intelligent equipments, home appliances, air source water heaters, smart phones, refrigerators, etc. Gree was founded in 1991. It takes Independent Innovation as the development concept and To build a centenary enterprise as the business goal. It is highly reputable both at home and abroad for its advanced technologies, strict quality control, unique sales mode and complete after-sales service. The company has its headquarters in Zhuhai, a beautiful coastal city in the south of China, with over 80,000 employees. Gree has established 11 production bases around the world, 9 are located in China, with another 2 in Brazil and Pakistan. Moreover, it has 5 bases of renewable resources in Changsha, Zhengzhou, Shijiazhuang, Wuhu and Tianjing, and 6 subsidiary companies (Lamda Compressor Co. Ltd., Gree Electrical Co. Ltd., Kaibang Motor Manufacture Co., Ltd., Xinyuan Electronics Co., Ltd Intelligent Equipment Co., Ltd and Precision Mould Co. Ltd), covering the entire supply chain from production of core parts and components to the recovery of waste products. Gree has developed 24 world leading technologies. Gree products are classified into 20 categories, 400 series, and over 12700 models, with 36,949 technology patents, including 15,253 invention patents. They are sold widely in more than 160 countries and regions, to more than 300 million users all across the world. Since 2005, Gree has topped No.1 in production and sales volume of residential air conditioners for 13 consecutive years. In 2006, it was awarded World Brand. Gree achieved sales revenue of 150.02 billion yuan in 2017, with net profit of 22.402 billion yuan and tax payment of 14.939 billion yuan.In 2018 Gree ranked No. 294 on the list of ForesGlobal 2000 Public Companies.

Gree remote functions. Gree air conditioner remote. What is temp button in gree ac remote. Gree air conditioner remote control settings. How to work gree air conditioner remote. Gree air conditioner remote control reset. How to use gree air conditioner remote control english. Gree remote instructions.