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Vtronix Q-338-F

Vtronix Universal A/C Remote Control

Model: Q-338-F User Manual

Brand: Vtronix

1. Introduction

The Vtronix Q-338-F Universal A/C Remote Control is designed to replace damaged, lost, broken, or defective handheld remote controls for most window air conditioners and mini-split heating and cooling systems. This universal remote is compatible with over 200 different world-famous brands of air conditioner remote controls, offering a convenient solution for various AC units.
It features a large multi-function LCD screen for easy navigation and control. Fan options include automatic, manual, or normal fan modes with louver direction and sweep functions. The remote supports both Fahrenheit and Celsius temperature scales and operates using standard AAA batteries (not included).

Figure 1: Vtronix Q-338-F Universal A/C Remote Control in its retail packaging.

2. Key Features

- **Universal Compatibility:** Replaces over 200 different brands of air conditioner remote controls.
- **Multi-function LCD Screen:** Provides clear display of various menu and control functions.
- **Flexible Fan Modes:** Includes automatic, manual, and normal fan modes.
- **Louver Control:** Features louver direction and sweep functions for optimal air distribution.
- **Temperature Scale Options:** Supports both Fahrenheit and Celsius scales.
- **Easy Battery Replacement:** Uses standard AAA batteries.

3. Setup Guide

3.1. Battery Installation

1. Slide open the battery compartment cover located on the back of the remote control.
2. Insert two size AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover. The LCD display will show on the left corner of the LCD display, indicating successful battery installation.

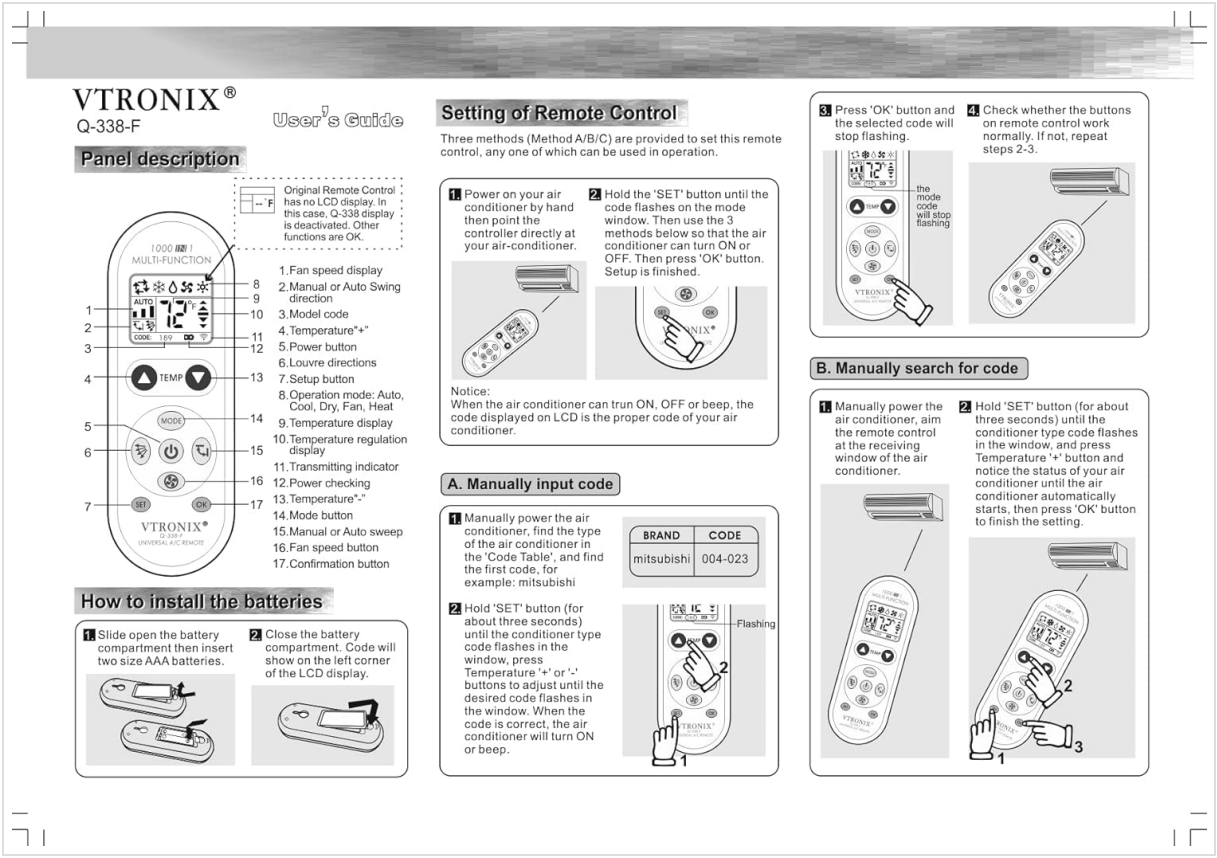


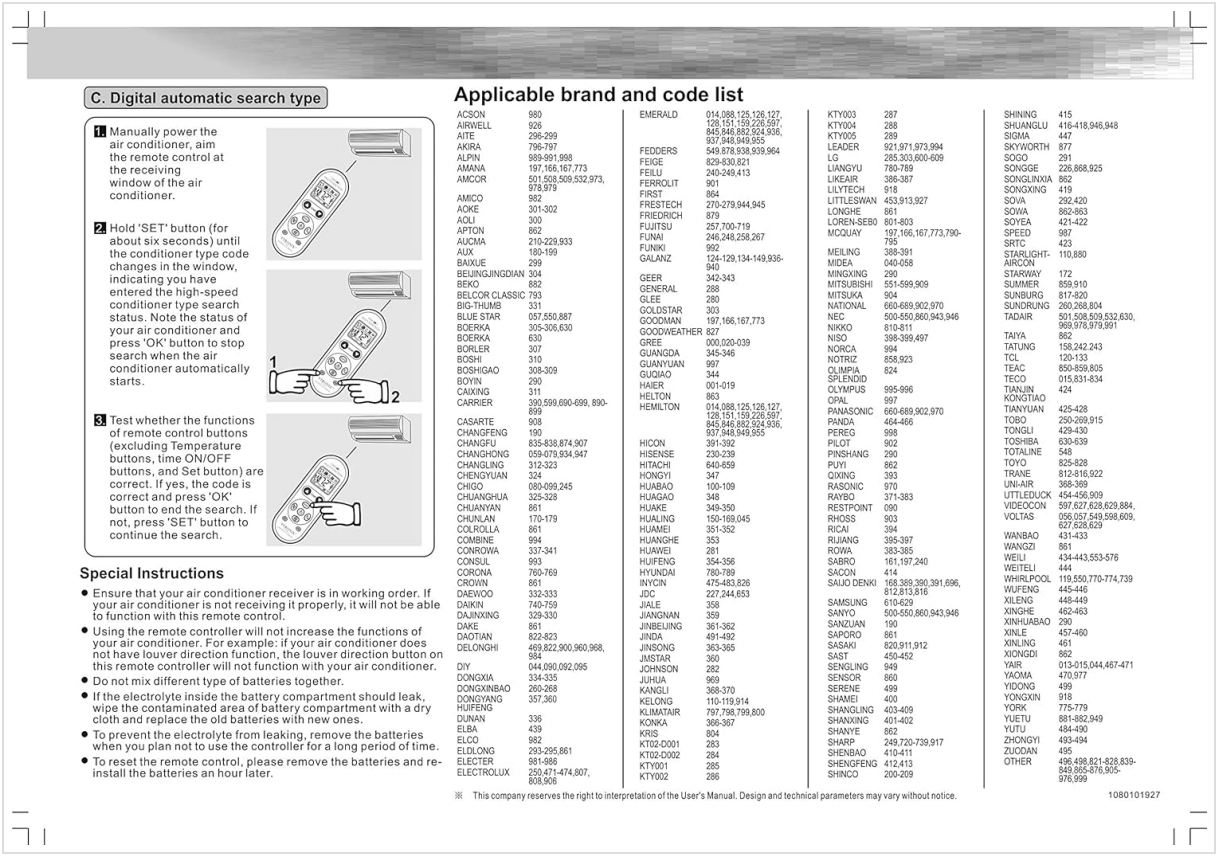
Figure 2: Steps for installing AAA batteries into the remote control.

3.2. Setting Control Code

Three methods (Method A/B/C) are provided to set this remote control. Choose one method to configure your remote.

Method A: Manual Code Input

1. Manually power on your air conditioner. Find the type of the air conditioner in the 'Code Table' (refer to the full user guide image for the table) and find the first code, for example, Mitsubishi 004-023.
2. Hold the 'SET' button for about three seconds until the code flashes in the window.
3. Press the 'Temperature +' or 'Temperature -' button to adjust until the desired code flashes in the window.
4. When the code is correct, the air conditioner will turn ON or BEEP.
5. Press 'OK' button and the selected code will stop flashing.
6. Check whether the buttons on the remote control work normally. If not, repeat steps 2-3.



C. Digital automatic search type

1. Manually power the air conditioner, aim the remote control at the receiving window of the air conditioner.

2. Hold 'SET' button (for about six seconds) until the conditioner type code changes in the window, indicating you have entered the high-speed conditioner type search status. Note the status of your air conditioner and press 'OK' button to stop search when the air conditioner automatically starts.

3. Test whether the functions of remote control buttons (excluding Temperature buttons, time ON/OFF buttons, and Set button) are correct. If yes, the code is correct and press 'OK' button to end the search. If not, press 'SET' button to continue the search.

Special Instructions

- Ensure that your air conditioner receiver is in working order. If your air conditioner is not receiving it properly, it will not be able to function with this remote control.
- Using the remote controller will not increase the functions of your air conditioner. For example: if your air conditioner does not have louver direction function, the louver direction button on this remote controller will not function with your air conditioner.
- Do not mix different type of batteries together.
- If the electrolyte inside the battery compartment should leak, wipe the contaminated area of battery compartment with a dry cloth and replace the old batteries with new ones.
- To prevent the electrolyte from leaking, remove the batteries when you plan not to use the controller for a long period of time.
- To reset the remote control, please remove the batteries and re-install the batteries an hour later.

Applicable brand and code list

ACSON	980
AIRWELL	926
AITE	296-299
AKIRA	796-797
ALPIN	989-991,998
AMANA	197,166,167,773
AMCOR	501,508,509,532,973, 978,979
AMICO	982
AOKE	301-302
AOLI	300
APTON	862
AUCMA	210-229,933
AUX	180-199
BAIXUE	299
BEIJINGJINGDIAN	304
BEKO	882
BELCOR CLASSIC	793
BIG-THUMB	331
BLUE STAR	057,550,887
BOERKA	305-306,630
BOERKA	630
BORLER	307
BOSHI	310
BOSHIGAO	308-309
BOYIN	290
CAIXING	311
CARRIER	390,599,690-699, 890-899
CASARTE	908
CHANGFENG	190
CHANGFU	835-838,874,907
CHANGHONG	059-079,934,947
CHANGLING	312-323
CHENGYUAN	324
CHIGO	080-099,245
CHUANGHUA	325-328
CHUANYAN	861
CHUNLAN	170-179
COLROLLA	861
COMBINE	994
CONROWA	337-341
CONSUL	993
CORONA	760-769
CROWN	861
DAEWOO	332-333
DAIKIN	740-759
DAJINXING	329-330
DAKE	861
DAOTIAN	822-823
DELONGHI	469,822,900,960,968, 984
DIY	044,090,092,095
DONGXIA	334-335
DONGXINBAO	260-268
DONGYANG HUIFENG	357,360
DUNAN	336
ELBA	439
ELCO	982
ELDILONG	293-295,861
ELECTER	981-986
ELECTROLUX	250,471-474,807, 808,906
EMERALD	014,088,125,126,127, 128,151,159,226,597, 845,846,882,924,936, 937,948,949,955
FEDDERS	549,878,938,939,964
FEIGE	829-830,821
FEILU	240-249,413
FERROLIT	901
FIRST	864
FRESTECH	270-279,944,945
FRIEDRICH	879
FUJITSU	257,700-719
FUNAI	246,248,258,267
FUNIKI	992
GALANZ	124-129,134-149,936-940
GEER	342-343
GENERAL	288
GLEE	280
GOLDSTAR	303
GOODMAN	197,166,167,773
GOODWEATHER	827
GREE	000,020-039
GUANGDA	345-346
GUANYUAN	997
GUOJIAO	344
HAIER	001-019
HELTON	863
HEMILTON	014,088,125,126,127, 128,151,159,226,597, 845,846,882,924,936, 937,948,949,955
HICON	391-392
HISENSE	230-239
HITACHI	640-659
HONGYI	347
HUABAO	100-109
HUAGAO	348
HUAKE	349-350
HUALING	150-169,045
HUAMEI	351-352
HUANGHE	353
HUAWEI	281
HUIFENG	354-356
HYUNDAI	780-789
INYCIN	475-483,826
JDC	227,244,653
JIALE	358
JIANGNAN	359
JINBEIJING	361-362
JINDA	491-492
JINSONG	363-365
JMSTAR	360
JOHNSON	282
JUHUA	969
KANGLI	368-370
KELONG	110-119,914
KLIMATAIR	797,798,799,800
KONKA	366-367
KRIS	804
KT02-D001	283
KT02-D002	284
KTY001	285
KTY002	286
KTY003	287
KTY004	288
KTY005	289
LEADER	921,971,973,994
LG	285,303,600-609
LIANGYU	780-789
LIKEAIR	386-387
LILYTECH	918
LITTLESWAN	453,913,927
LONGHE	861
LOREN-SEBO	801-803
MCQUAY	197,166,167,773,790-795
MEILING	388-391
MIDEA	040-058
MINGXING	290
MITSUBISHI	551-599,909
MITSUKA	904
NATIONAL	660-669,902,970
NEC	500-550,860,943,946
NIKKO	810-811
NISO	398-399,497
NORCA	994
NOTRIZ	858,923
OLIMPIA SPLENDID	624
OLYMPUS	995-996
OPAL	997
PANASONIC	660-689,902,970
PANDA	464-466
PEREG	998
PILOT	902
PINSHANG	290
PUYI	862
QIXING	393
RASONIC	970
RAYBO	371-383
RESTPOINT	090
RHOSS	903
RICAI	394
RUIANG	395-397
ROWA	383-385
SABRO	161,197,240
SACON	414
SAIJO DENKI	168,389,390,391,696, 812,813,816
SAMSUNG	610-629
SANYO	500-550,860,943,946
SANZUAN	190
SAPORO	861
SASAKI	820,911,912
SAST	450-452
SENGLING	949
SENSOR	860
SERENE	499
SHAMEI	400
SHANGLING	403-409
SHANXING	401-402
SHANYE	862
SHARP	249,720-739,917
SHENBAO	410-411
SHENGFENG	412,413
SHINCO	200-209
SHINING	415
SHUANGLU	416-418,946,948
SIGMA	447
SKYWORTH	877
SOGO	291
SONGGE	226,868,925
SONGLINXIA	862
SONGXING	419
SOVA	292,420
SOWA	862-863
SOYEA	421-422
SPEED	987
SRTC	423
STARLIGHT-AIRCON	110,880
STARWAY	172
SUMMER	859,910
SUNBURG	817-820
SUNDRUNG	260,268,804
TADAIR	501,508,509,532,630, 969,978,979,991
TAIYA	862
TATUNG	158,242,243
TCL	120-133
TEAC	850-859,805
TECO	015,831-834
TIANJIN KONGTIAO	424
TIANYUAN	425-428
TOBO	250-269,915
TONGLI	429-430
TOSHIBA	630-639
TOTALINE	548
TOYO	825-828
TRANE	812-816,922
UNI-AIR	368-369
UTTLEDUCK	454-456,909
VIDEOCON	597,627,628,629,884,
VOLTAS	056,057,549,598,609, 627,628,629
WANBAO	431-433
WANGZI	861
WEILI	434-443,553-576
WEITELI	444
WHIRLPOOL	119,550,770-774,739
WUFENG	445-446
XILENG	448-449
XINGHE	462-463
XINHUABAO	290
XINLE	457-460
XINLING	461
XIONGDI	862
YAIR	013-015,044,467-471
YAOMA	470,977
YIDONG	499
YONGXIN	918
YORK	775-779
YUETU	881-882,949
YUTU	484-490
ZHONGYI	493-494
ZUODAN	495
OTHER	496,498,821-828,839-849,865-876,905-976,999

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Figure 3: Detailed instructions for manually inputting the control code.

Method B: Manual Search for Code

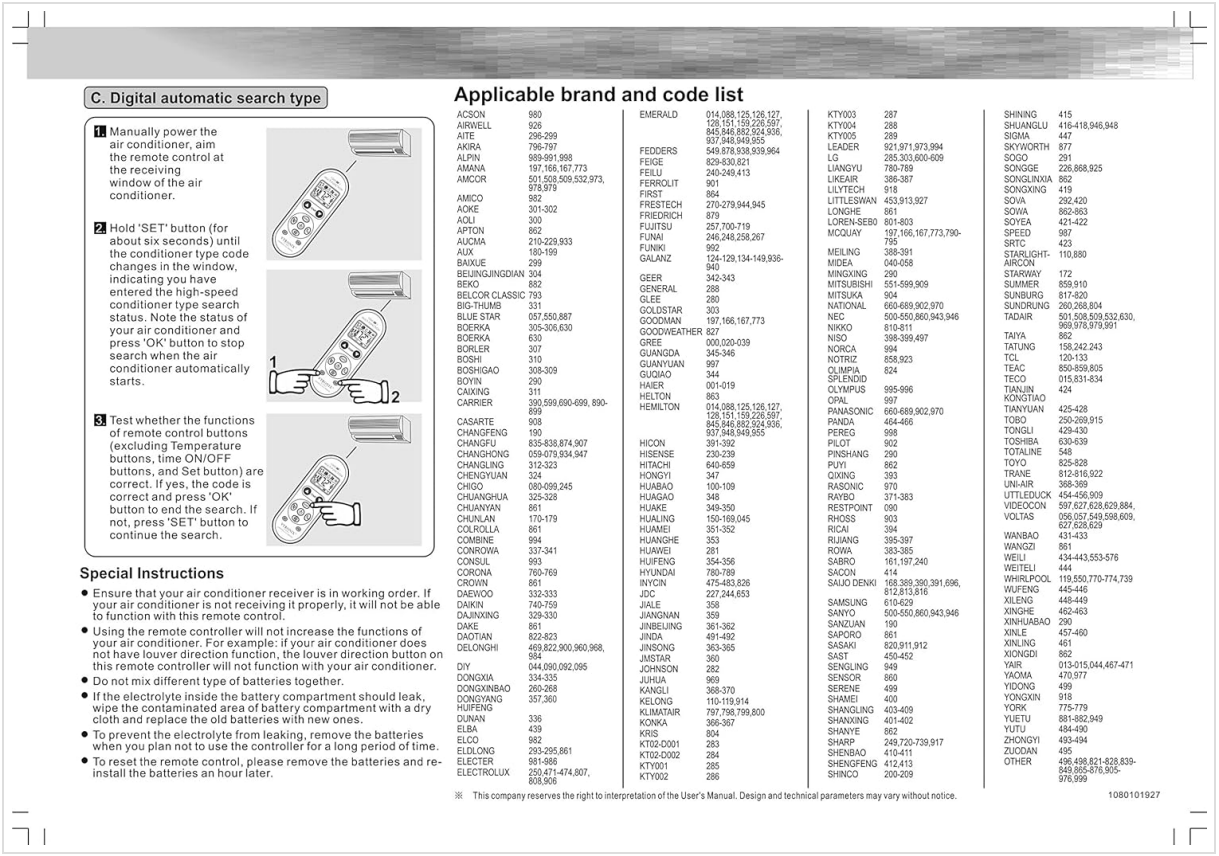
1. Manually power the air conditioner.
2. Hold the 'SET' button (for about three seconds) until the conditioner type code flashes in the window.
3. Press the 'Temperature +' button and notice the status of your air conditioner until the air conditioner automatically starts.
4. Then press 'OK' button to finish the setting.

Method C: Digital Automatic Search Type

1. Manually power the air conditioner.
2. Hold the 'SET' button (for about six seconds) until the conditioner type code changes in the window, indicating you have entered the high-speed digital automatic search status.
3. Note the status of your air conditioner and press 'OK' button to stop when the air conditioner automatically starts.
4. Test whether the functions of remote control buttons (excluding Temperature buttons, Fan ON/OFF buttons, and Set button) are correct. If yes, the code is correct. If not, press 'SET' button to find the next search. If not, press 'SET' button to continue the search.

4. Operating Instructions

The remote control features a clear LCD display and intuitive buttons for various functions. Refer to the panel description below for an overview of the buttons and their corresponding functions.



C. Digital automatic search type

1. Manually power the air conditioner, aim the remote control at the receiving window of the air conditioner.
2. Hold 'SET' button (for about six seconds) until the conditioner type code changes in the window, indicating you have entered the high-speed conditioner type search status. Note the status of your air conditioner and press 'OK' button to stop search when the air conditioner automatically starts.
3. Test whether the functions of remote control buttons (excluding Temperature buttons, time ON/OFF buttons, and Set button) are correct. If yes, the code is correct and press 'OK' button to end the search. If not, press 'SET' button to continue the search.

Special Instructions

- Ensure that your air conditioner receiver is in working order. If your air conditioner is not receiving it properly, it will not be able to function with this remote control.
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HUAWEI	281
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JIANGNAN	359
JINBEIJING	361-362
JINDA	491-492
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JUHUA	969
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KT02-D002	284
KTY001	285
KTY002	286
KTY003	287
KTY004	288
KTY005	289
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LONGHE	861
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NEC	500-550,860,943,946
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OPAL	997
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PANDA	464-466
PEREG	998
PILOT	902
PINSHANG	290
PUYI	862
QIXING	393
RASONIC	970
RAYBO	371-383
RESTPOINT	090
RHOSS	903
RICAI	394
RUIANG	395-397
ROWA	383-385
SABRO	161,197,240
SACON	414
SAIJO DENKI	168,389,390,391,696, 812,813,816
SAMSUNG	610-629
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SENSOR	860
SERENE	499
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SHANGLING	403-409
SHANXING	401-402
SHANYE	862
SHARP	249,720-739,917
SHENBAO	410-411
SHENGFENG	412,413
SHINCO	200-209
SHINING	415
SHUANGLU	416-418,946,948
SIGMA	447
SKYWORTH	877
SOGO	291
SONGGE	226,868,925
SONGLINXIA	862
SONGXING	419
SOVA	292,420
SOWA	862-863
SOYEA	421-422
SPEED	987
SRTC	423
STARLIGHT-AIRCON	110,880
STARWAY	172
SUMMER	859,910
SUNBURG	817-820
SUNDRUNG	260,268,804
TADAIR	501,508,509,532,630, 969,978,979,991
TAIYA	862
TATUNG	158,242,243
TCL	120-133
TEAC	850-859,805
TECO	015,831-834
TIANJIN KONGTIAO	424
TIANYUAN	425-428
TOBO	250-269,915
TONGLI	429-430
TOSHIBA	630-639
TOTALINE	548
TOYO	825-828
TRANE	812-816,922
UNI-AIR	368-369
UTTLEDUCK	454-456,909
VIDEOCON	597,627,628,629,884,
VOLTAS	056,057,549,598,609, 627,628,629
WANBAO	431-433
WANGZI	861
WEILI	434-443,553-576
WEITELI	444
WHIRLPOOL	119,550,770-774,739
WUFENG	445-446
XILENG	448-449
XINGHE	462-463
XINHUABAO	290
XINLE	457-460
XINLING	461
XIONGDI	862
YAIR	013-015,044,467-471
YAOMA	470,977
YIDONG	499
YONGXIN	918
YORK	775-779
YUETU	881-882,949
YUTU	484-490
ZHONGYI	493-494
ZUODAN	495
OTHER	496,498,821-828,839-849,865-876,905-976,999

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Figure 4: Panel description highlighting the various buttons and their functions on the remote control.

Button Functions:

1. **Fan Speed Display:** Indicates the current fan speed setting.
2. **Manual or Auto Swing Direction:** Adjusts the louver swing.
3. **Model Code:** Displays the currently set model code.
4. **Temperature +/-:** Adjusts the temperature up or down.
5. **Power Button:** Turns the air conditioner ON/OFF.
6. **Louver Directions:** Controls the direction of the air louvers.
7. **Setup Button (SET):** Used for entering setup mode to program the remote.
8. **Operation Mode:** Cycles through Auto, Cool, Dry, Fan, Heat modes.
9. **Temperature Display:** Shows the current temperature setting.
10. **Temperature Regulation Display:** Indicates temperature regulation status.
11. **Transmitting Indicator:** Lights up when a signal is being sent.
12. **Power Checking:** Checks power status.
13. **Temperature +:** Increases temperature.
14. **Mode Button (MODE):** Changes the operating mode.
15. **Manual or Auto Sweep:** Toggles between manual and automatic louver sweep.
16. **Fan Speed Button (FAN):** Adjusts fan speed.
17. **Confirmation Button (OK):** Confirms selections during setup or operation.

5. Maintenance

- **Battery Replacement:** Replace batteries when the remote control's display becomes dim or the remote stops responding. Always use new AAA batteries and ensure correct polarity.

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If the remote will not be used for an extended period, remove the batteries to prevent leakage and damage.

6. Troubleshooting

- **Remote not working:** Ensure that your air conditioner receiver is in working order. If your air conditioner is not receiving the property, it will not be able to operate with this remote control.
- **Limited control functions:** Using the remote controller will not increase the functions of your air conditioner. For example, if your air conditioner does not have a swing direction function, the louver direction on this remote control will not work.
- **Remote not powering on/intermittent operation:** Do not mix different types of batteries together. Ensure batteries are inserted with correct polarity.
- **Battery leakage:** If the electrolyte inside the battery compartment should leak, wipe the contaminated area of the battery compartment with a dry cloth and replace the batteries with new ones.
- **Remote not responding after long storage:** To prevent the electrolyte from leaking, remove the batteries when you plan not to use the controller for a long period of time.
- **Remote needs re-programming:** To reset the remote, please remove the batteries and re-install the batteries an hour later.

7. Specifications

Brand	Vtronix
Model	Q-338-F
Product Dimensions	12.7 x 4.45 x 1.91 cm
Item Weight	90.7 g
Power Source	Battery Powered
Batteries Required	2 AAA batteries (not included)
Compatible Devices	Air Conditioner
Special Features	Universal
Connectivity Technology	Wireless

8. Warranty and Support

Specific warranty information for the Vtronix Q-338-F Universal A/C Remote Control is not provided in this manual. For warranty details, technical support, or further assistance, please refer to the product packaging or contact Vtronix customer service directly.
You may also visit the official Vtronix website for updated information or support resources.

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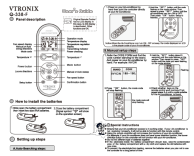
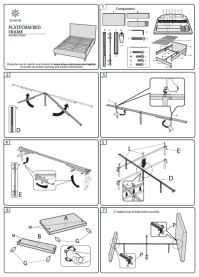
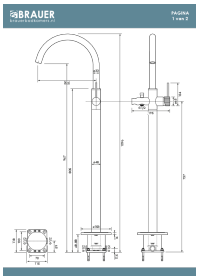
Related Documents - Q-338-F

	VTRONIX Q-338-F Universal Air Conditioner Remote Control User Guide User's guide for the VTRONIX Q-338-F universal air conditioner remote control, detailing panel functions, battery installation, setup procedures (auto-search and manual), and a comprehensive list of compatible brand codes.
	VTRONIX Q380-EW Wi-Fi Mini Split Remote Control Quick Start Guide A quick start guide for controlling the VTRONIX Q380-EW Wi-Fi enabled mini split remote control via the Genius Remote app. Includes setup instructions and power options.
	VTRONIX Q380-EW Quick Start Guide: Pairing Your Mini Split Remote Learn how to pair your VTRONIX Q380-EW Wi-Fi enabled remote control with your mini-split air conditioner or heat pump using this quick start guide. Includes code lists and troubleshooting tips.
	Zinus Platform Bed Frame Assembly Instructions Step-by-step instructions for assembling a Zinus upholstered platform bed frame, including component identification and assembly guidance.
	Brauer Stripe Freestanding Bath Mixer Tap with Hand Shower - Technical Specifications Detailed technical specifications and dimensions for the Brauer Stripe freestanding bath mixer tap, featuring a 3-function hand shower. Available in multiple PVD finishes including brushed gold, matte black, gunmetal, chrome, copper, and stainless steel. Includes diagrams and model information.