

Wi-Fi module for swimming pool heat pump



# Registration and pairing guide



HP 1000 GREEN HP 1400 GREEN HP 1700 GREEN COMPACT & SPLIT

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# 1. Wi-Fi MODULE AND APP USER MANUAL

# 1.1 Display



" "Network distribution button: long press 3S to enter the default network distribution mode; After powering on for 10 seconds, you can press the button for 5 consecutive seconds within 5 seconds to enter the compatible network mode.

"O" power indication: when power is on, "O" corresponds to the lower indicator light;

"((••))" WIFI status: After WIFI is connected, "((••))" corresponding to the lower indicator light is always on;

" communication instructions: when entering the default distribution network, " " flashes quickly corresponding to the lower indicator;

When entering compatible distribution network, "<sup>(S)</sup>" flashes slowly corresponding to the lower indicator light;

After the distribution network connection is successful, the corresponding indicator light

below "<sup>(S)</sup>" represents the main control power on and off status.

# 1.2 Wi-Fi Function

#### **1.2.1 Software Installation**

• Method 1: Search"Smart life" in your APP store ,install "



• Method 2: Scan the QR code below.



**Note:** By downloading and using this application You accept that MICROWELL, spol. s r.o. is a third-party application broker and is not responsible for any technical conditions of its use.

#### 1.2.2 Software Start-up

• After installation, click " on your desktop to start up Smart Life.



#### **1.2.3** Software registration and configuration

#### 1.2.3.1 Registration

● Users don't have account can click "Register" to create an account:Register → Enter your phone number Get Verification Code Enter Verification Code Set Code,

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	<		<	
	Register		Set Password	
	China	>		
	Mobile Number/Email		Passwords must have 6 to 20 charac and digits	cters, including letters
		2		
		3		
	I Agree User Agreement and	Privacy Policy		
Register				
Log in with Existing Account				
		-		_
<ul> <li>After registration, volume</li> </ul>	bu need to Create	a Home:C	Create a Hom <del>e</del>	Set Home Na

After registration, you need to Create a Home:Create a Home Set Home Name Set Home Location Add Rooms.

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	Ξ	< Home	e Management	3
		My Home	>	
O Tap to S 86-18576386	az4 Nickname	Create a Home		4
 1		Join a home		
Home Managen	nent >			
Message Cente	r • >			
FAQ & Feedbac	k >			
More Services	>			
Settings	>			
لې Home	-Ò- Smart Mo			
	4:40.4			
	Cancel Complete Home	Information Save		
	Home Name• Enter			
	Home Location Set	>		
	Rooms:			
	Living Room	0		
	Master Bedroom	0		
	Second Bedroom	0		
	Dining Room	0		
	Kitchen	0		
	Study Room	0		
	Add Room			

# 1.2.3.2 Account ID+ Password Login

• Existing accounts can be logged in directly, in the following order.



If you forget your password you can choose to login with your verification code and select "Forget Password" : Enter your phene number Get verification code .

4:49 7	#! ≎ ■)	4:52 √	:::! २ ■)	4:52 <i>√</i>		#.! ♀ ■)
Log In		Forgot Password		Enter Veri	fication Cod	le
China	>	China	>			
Please enter your account		Mobile Number/Email	2			
Password				Verification code h	as been sent to your m	obile phone:
		Get Verification Code	3	86-18576386324	Resena (595)	
Log In	Format Desaurand					
L	Forgot Password					
	1					
				1	2	3 Def
				<u>4</u> 6ні	5 JKL	6 MNO
				7 PQRS	8	9 wxyz
i Sign i	in with Apple				0	$\bigotimes$
Login means that you agree with LLs.	and A summarian a local stands					

• After creating a home or logged in, enter the main interface of APP.



Note :

Click the device to check the status, and you can set the operating mode, ON/OFF, timer.

Click "+" to add devices.

#### 1.2.3.3 WIFI Module configuration steps :

- Method 1(Intelligent distribution network mode) :
- Step 1 :
  - ✓ When power is on, if there is no distribution network, it will automatically connect through the default distribution network by default. At this moment, the indicator light under " <sup>(</sup><sup>(</sup>)</sup>" flashes rapidly(2 times per second), mobile phone can connect it.
  - Manually enter the intelligent distribution network mode:10s after power on, long press on "O" for 3s to enter the intelligent distribution network mode, the indicator light under "O" flashes rapidly(2 times per second), mobile phone can connect it.
- Step 2 :

✓ Turn on the phone's WIFI function and connect to the WIFI hotspot. The WIFI hotspot must be able to connect to the Internet normally ;

2:50 ⋪ Smart Life		:::! 🗢 🔳
Settings	WLAN	
WLAN		
🗸 niuentai		🔒 🗢 i
NETWORKS		
Other		
Apps Using WLA	N & Cellular	>
Enable WAPI		
Ask to Join Netw	orks	Notify >
Known networks will t networks are available networks.	be joined automatio e, you will be notifi	cally. If no known ed of available
Auto-Join Hotspo	ot	Ask to Join >
Allow this device to a hotspots when no WL	utomatically discov AN network is ava	ver nearby personal lable.

- Step 3 :
  - ✓ Open the "smart life" APP, log in into the main interface, click on the top right corner "+" or "add equipment" of the interface, enter the equipment type selection, the "Large Home Appliances" ,select "Smart Heat Pump" equipment and add equipment into the interface.



# • Step 4 :

✓ After selecting "Smart Heat Pump", enter the interface of "Add Equipment", and confirm that the line controller has selected the intelligent network

distribution mode. After the indicator light under "<sup>So</sup>" flashes rapidly , click" Confirm indicator rapidly blink ".

✓ Enter the WIFI connection interface, enter the WIFI password of the mobile phone (it must be the same as the WIFI of the mobile phone), click "Next", and then directly enter the connected state of the device

5:27 1	## 🗟 🔳	5:28 7	::! ? ■)	5:29 7		::! ? ■
Cancel	AP Mode ≒	Cancel		Cancel		
Reset the device first. Please turn on the device and confirm blinking slowly. Attention: please complete pairing pro- minutes after device reset.	that indicator is	Select 2.4 GH ente If your WI-Fi is 5GH Common re	Iz Wi-Fi Network and r password. /z, please set it to be 2.4GHz. outer setting method	Ensure	Adding device that the Wi-Fi signal is	good.
Resetting Devices >		 ₽ 2.46F	Hz 😤 5GHz		Q 3%	
		🎅 niuentai	<u> </u>			
		۵	2			
O Confirm indicator slow	y blink			0		
Next	1		Next 3	Scan devices.		Initialize the device,
	•					

- Step 5 :
- When "Scan devices", "Register on Cloud", "Initialize the device" are all completed, connection succeed.



• Method 2 (Compatible with network configuration mode) :

#### Step 1

- Manually enter compatible network mode: 10s after power on, click " 5 times within 5s to enter compatible with network configuration mode. The indicator under " flashes slowly(1 time every 3s), mobile phone can connect it ;
- Step 2&3 are the same with intelligent distribution network above.

#### • Step 4 :

✓ After entering the add device interface, click "AP Mode" in the upper right corner; Enter the AP mode to add the device interface, confirm that the

compatible network distribution mode has been selected ("<sup>Solution</sup>"icon flashes), and click"Confirm indicator rapidly blink".



✓ The interface of WiFi connection will pop up, enter the WiFi password of the mobile phone (it must be the same as the WiFi of the mobile phone), click "Next", "Connect your mobile phone to the device's hotspot" will pop up, and

click "Go to Connect".;

5:49 <b>1</b>	::!! 🗢 🔳	5:49 🕫	::!! ╤ ■
Cancel		Cancel	
Select 2.4 GHz Wi-Fi N enter passwor If your Wi-Fi is 5GHz, please set Common router setting	etwork and d. it to be 2.4GHz. method	Connect you phone to the hotspot	ur mobile e device's
		1. Connect the phone shown below.	to the hotspot F2:48 € ↑ 100% ■ ↑
		Settings	i-Fi
		Wi-Fi	
2.4 <sub>GHz</sub>	5 <sub>GHz</sub>	SI-XXXX	÷ ()
		home	
		home2	e 🗢 (j)
🤶 niuentai	4	2. Go back to the app add devices.	and continue to
8	3 🐣		
Next	4	Go to (	Connect 5
	_		

Enter the mobile phone WiFi connection interface, find the "SmartLife\_XXXX" connection, and the APP will automatically enter the device connection state.

<ul> <li>Smart Life</li> </ul>	40 🔳	
Settings WLAN		
WLAN		
SmartLife-A937	<b>≈</b> (j)	6
MY NETWORKS		
niuentai	≗ হ (j)	
NETWORKS		
Other		
Apps Using WLAN & Cellular	>	
Enable WAPI		
Ask to Join Networks	Notify >	
Known networks will be joined automati networks are available, you will be notifi networks.	cally. If no known ied of available	
Auto-Join Hotspot	Ask to Join >	
Allow this device to automatically disco hotspots when no WLAN network is available.	ver nearby personal ilable.	

- Step 5 is the same with intelligent distribution network above.
  - ✓ Note : If the connection is failed, please enter the compatible network mode

manually and reconnect according to the above steps.

#### **1.2.4** Software function operation

- After the device is bound successfully,enter the operation interface of "Smart heat pump" (Device name, modifiable)
- In the main interface of "Smart Life", click "Smart heat pump" to enter the operation interface.



1. Back

2. More: You can change device name, select device installation location, check networking status, add Shared users, create device cluster, view device information, and more.

**3**. Setting temperature adjustment: The white circle slides counterclockwise to reduce the temperature, but clockwise to increase the temperature.

- 4. Target temperature
- 5. Current temperature
- 6. Mode switching: Click to select the mode to be switched.
- 7. ON/OFF
- 8. Timing: Click to add timing off/on time.
  - Modify device name
    - Click in the following order to enter device details , and click "Device Name" to

rename the device	ce.		
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		Dc inverter Swimming	g Pool H ∠> 2
		Device Information	>
		Tap-to-Run and Automation	>
		Device Offline Notification	
		Offline Notification	
		Others	
<b>20</b> °°		Share Device	>
Current temp :		Create Group	>
7°C		FAQ & Feedback	>
		Add to Home Screen	>
		Check Device Network	Check Now >
		Check for Firmware Update	>
		Remove Device	
Silent cooling mode			
M	•		_

# • Device sharing

- To share a bound device, the user should do so in the following order.
- After successful sharing, the list will be added to show the person Shared
- If you want to delete the account you shared to, cross the selected account to the left, and delete it.
- The user interface is as follows

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C Dc inverter Swimming Pool Heat	Pu 🚅	<		Done	Device Sharing
	1	Dc inverter Swim	ming Pool H 🗷 >	If a permanent resi recommend that you share all your famil family member.Hor	dent in your home has an account, we u set the account as a family member and y devices and "Tap-To-Run" Scene with the ne Settings
		Device Information	2	The device has bee	en independently shared to the following u
		Tap-to-Run and Automation	>	86	
		Device Offline Notification			Delete
		Offline Notification			
		Others			
<b>20</b> ℃		Share Device	2		
		Create Group	>		
7°C		FAQ & Feedback	>		
		Add to Home Screen	>		
		Check Device Network	Check Now >		
		Check for Firmware Update	>		
		Remove De	evice		
Silent cooling mode					
M				Ľ	Add Sharing 3

 Enter the account of the Shared, click "Done", and the share success list shows the newly added account of the Shared.

			4:14 🕫		::! ? 🔳
3:15 🕫		::! ? ■)	Done	Device Sharing	
<	Add Sharing	Done	If a permanent	resident in your home has an acco	ount, we
Region	China		share all your fa family member.	amily devices and "Tap-To-Run" S Home Settings	cene with the
Account	Please enter your account		The device has	been independently shared to the	o following u
			86	-	Delete
				Add Sharing	

• The interface of the person to be Shared is as follows. The received shared device

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Q		0 🕂
Sharing Invitations	verter Swimmin	g P
Home	-ÒÒ- Smart	(Q) Me

is displayed. Click it to operate and control the device.

• Mode settings

click" , on the main interface to switch modes, select what you need.



# • timer setting

 Click " on the main interface to enter timer setting interface, as shown below, click to add timer.

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<	Schedule	
	No timer data	
	Add	

• After entering timer setting, swipe up/down to set timer, set up repeat weeks and on/off,then click "save" to save your settings as follows.

3:24 🕫				::   🎅 🔳)	
<	A	dd Sche	dule	Save	5
	1 1 2 3 4 5	221 22 23 <b>24</b> 25 26 27	2 AM PM		
Repeat	ш			Once >	3
Note				>	
Notification				0	
Power				on >	4
	_				

- ① Hours
- 2 Minutes
- $\overset{\smile}{3}$  Set the repetition
- ④ Set power ON/OFF
- ⑤ Save your modification

### 1.2.5 Device removal

- By Wi-Fi module
  - When you need to remove the device, long press on "O" for 3s to removed the

device and enter intelligent distribution mode again. The indicator light under "S", flashes rapidly for 3min, The network can be rematched ,or quit it if no operation within 3 minutes.

- By APP
  - Click " " on the top right corner of the main interface to enter the device details interface, and click "device removal" to enter intelligent distribution mode. Indicator

light under "flashes rapidly for 3min, The network can be reconfigured within 3 minutes, and the network can be quit if it is not connected within 3 minutes. The specific operations are shown as follows.

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	1	Dc inverter Swimm	ing Pool H 🗹 >
		Device Information	>
		Tap-to-Run and Automation	>
		Device Offline Notification	
		Offline Notification	
		Others	
<b>20</b> ℃		Share Device	>
Comment terms i		Create Group	>
7°C		FAQ & Feedback	>
		Add to Home Screen	>
		Check Device Network	Check Now >
		Check for Firmware Update	>
		2 Remove Devi	ce
Silent cooling mode			
M			

# Distributed by:

# Manufacturer:



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