



INTELLICENTER CONTROL SYSTEM
WEB APPLICATION

USER'S GUIDE

CUSTOMER SERVICE / TECHNICAL SUPPORT

Customer Service (8 A.M. to 8 P.M.)

Phone: (800) 831-7133

Fax: (800) 284-4151

Web site

Visit www.pentairpool.com

Technical Support

Sanford, North Carolina (8 A.M. to 8 P.M. ET)

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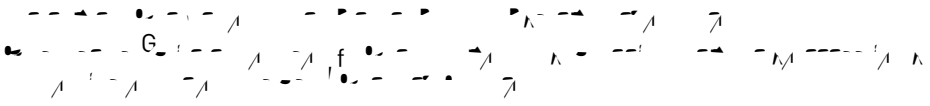
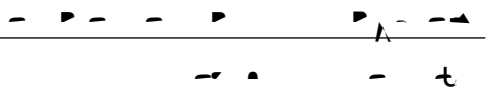
Moorpark, California (8 A.M. to 5 P.M. PT)

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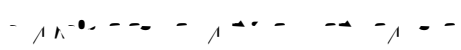
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Features

A large block of musical notation consisting of multiple staves. The notation includes various notes, rests, and dynamic markings such as 'L', 'f', and 'ff'. The staves are arranged in a vertical column, with some staves having a treble clef and others having a different clef. The notation is dense and covers most of the page area.

POOL-SIDE TEMP (Temp 77°F): 



Gear Icon: (Located top right side corner of screen)

Logged in as:

Change Username/Email Address:

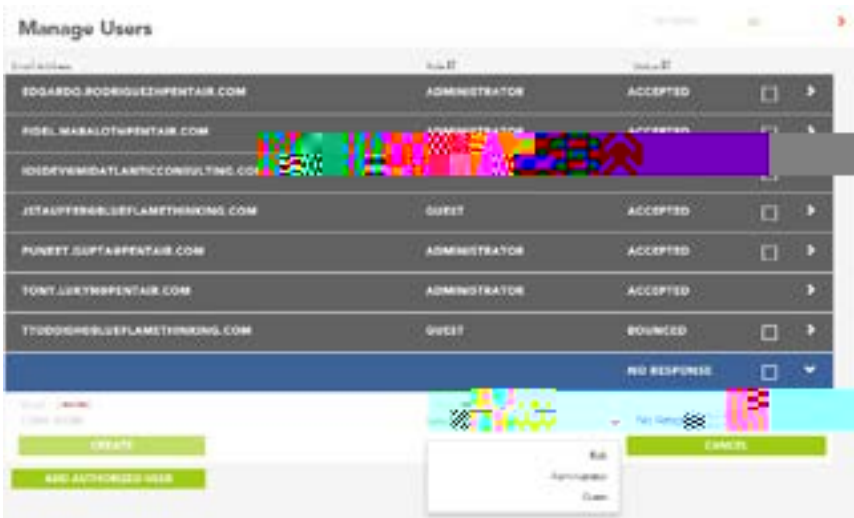
Change Password:

Manage Pools:

Note: Each user name and email address displayed in the Manager Users screen must match with user name and email address in the Pentair User Portal Outdoor Control Panel. For more information see page 4.

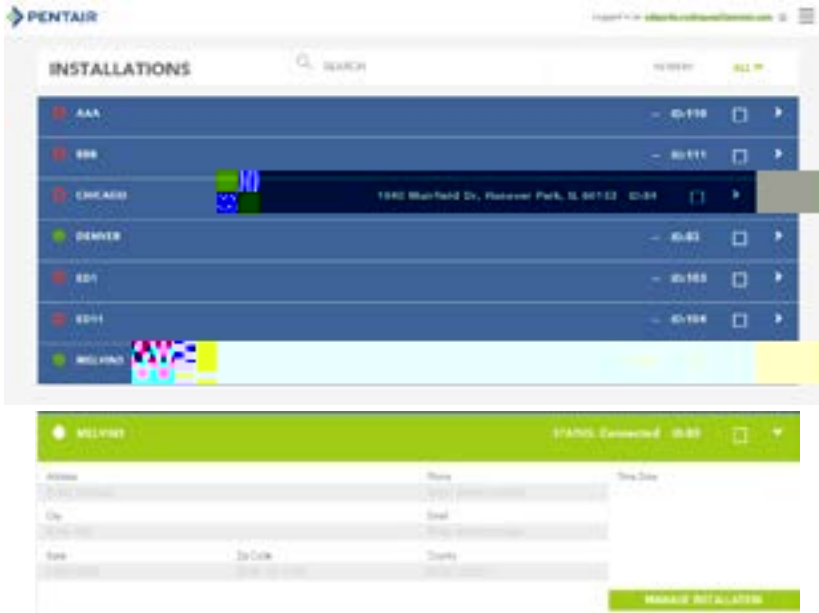
Add Authorized User:

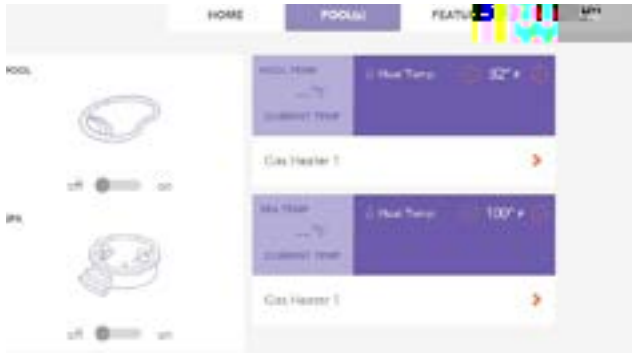
Select Access Level:



Note: Each user name and email address displayed in the Manager Users screen must match with user name and email address in the Pentair User Portal Outdoor Control Panel. For more information see page 5.

Manage Installations:
View User Account Information:





Pool(s):

Current Temp: Displays the current pool water temperature.

Pool On/Off Slider:

Spa On/Off Slider:

Pool /Spa Temp: Displays the current pool or spa water set point temperature. Click **+** or **-** to increase or decrease the pool or spa water set point temperature.

Heat Temp: Heat Temp flame icon indicates the heat source is active.

Gas Heater (Pool or Spa): Click to access heat source settings. Turn heat source On or Off.

Features:



Assign a Feature Circuit:

Feature Circuits:

Show as Feature (Yes/No):

Egg Timer:

Circuit Name:

Circuit Type:

Show As Feature:

Freeze Protection:

Egg Timer:

Freeze Protection:

Lights (Home Screen):

All On/All Off.

Note: To assign light circuits; from Settings (3 line icon, top right corner of screen, see page 2) select System Configuration > Circuits. Light circuits settings include the Egg Timer (Don't Stop), Show as Feature and Freeze Protection.

Note: For Light Groups, see page 10.



Light ON/OFF Button (Color Sync™, MicroBrite IntelliBrite , ColorCascade , GloBrite Light (Color and White), and MagicStream lights):

GloBrite White Light Dimmer Level:

Fixed Light Colors: White, Green Blue, Red, Light Green, Aqua, Magenta and Light Red):

Note: Color choice is light dependant. Some lights only display white.

Light Shows:

Romance, American, Royalty, Party, Caribbean, and Sunset.

MagicStream (IntelliBrite® Light) Lighting Features

Capture.

Rotate Start, Rotate Stop:

Color Sync:

Color changing mode:

Color Sync:

Random:

Party:

Rotate Start/Stop, Mode (Color Sync), Capture, Thumper On/Off, Recall and Reset.

Thumper



Chemistry (Home Screen):

Configure Chemistry Controllers:



IntelliChem Controller (pool/spa)

pH/Tank Level:

ORP/Tank Level:

Tank Level:

Water Balance:

Salt Level, Alkalinity, Calcium Hardness, Cyanuric Acid:

**pH:
Combined Chlorine (Chloramines):**

**Chlorine:
Cyanuric Acid:
Total Alkalinity:
Calcium Hardness:**

**Salt:
Metals:
Nitrates:
Phosphates:
Total Dissolved Solids:**



Configure Chemistry Controllers:

CHEMISTRY CONTROLLERS	TYPE	BODY
IntelliChlor	IntelliChlor	Pool
IntelliChlor	IntelliChlor	Pool
IntelliChem	IntelliChem	Pool

IntelliChlor Configuration:

Controller Name	Controller Type	Body	Control
IntelliChlor	IntelliChlor	Pool	Pool

IntelliChlor Output Settings:

Output	Value
SuperChlorinate	0%
SPA	75%
Pool	15%

IntelliChem Configuration:

Controller Name	Controller Type	Body	Control
Mac	IntelliChem	Pool	Pool

Add Controller:

Save

Controller Type:

IntelliChem:

IntelliChlor:

Pool Output:

Spa Output:

SuperChlorinate:

Assign a Pump Circuit:



Add Pump:

Save



Single Speed Pump Settings:

Dual Speed Pump Settings:

Pump Type:

Pump Name:

Body:

High Speed Circuits:

IntelliFlo VS Settings:

Pump Type:

Pump Name:

Pump Address:

Minimum Speed (RPM):

Maximum Speed (RPM):

Me:

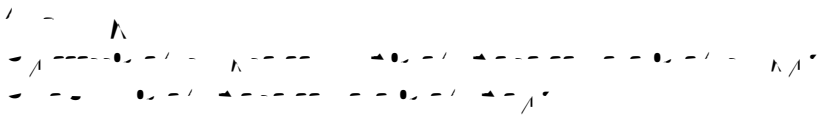
IntelliFlo VSF Settings:

Pump Type:

Pump Name:

Pump Address:

Minimum Flow (GPM):



Temperature/Usage: [Navigation icons]

Chemistry/Feeds: [Navigation icons]

Jump To Today: [Navigation icons]

Current Week: [Navigation icons]

Current Month: [Navigation icons]

SETTINGS (see page 5): To access the Settings Menu, click the 3 line icon (top right corner of screen, see page 2) and select Settings. To return to the Home screen, click Manage My Pool.



- MANAGE MY POOL
- SETTINGS
- MANAGE USERS
- MANAGE SYSTEMS
- ENABLE/DISABLE SPA-SIDE REMOTES
- USERS GUIDE
- ABOUT
- LOGOUT

HOME:

LIGHT GROUPS:

SCHEDULES:

VACATION:

SYSTEM CONFIGURATION (see page 21):

GENERAL SETTINGS:

Personal Info:

Location:

Notifications:

Advanced Settings:

Security:

CIRCUITS:

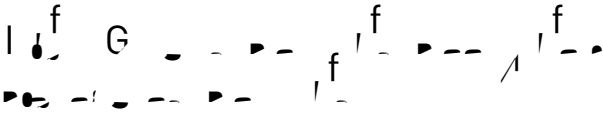
BODIES:

CHEMISTRY CONTROL:

OTHER EQUIPMENT:

PUMPS:

REMOTES:



To access the Schedule screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings then Schedules. To return to the Home screen, click Manage My Pool. Also see Vacation on page 20.

Schedule Active.

Add a Schedule:

Occurrence:

Start Time:

Stop Time:

Don't Stop:

Days To Run:

Smart Start:



To access the Vacation screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings then Vacation. To return to the Home screen, click Manage My Pool. Also see Schedules on page 19.

Vacation Mode.

Start/Stop Date:

Add Program:

Circuit Setting:

Schedule Active:

Occurrence:

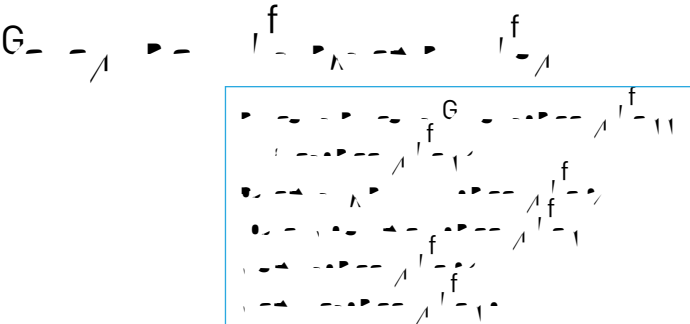
Start Time:

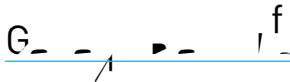
Stop Time:

Don't Stop:

Days To Run:

Smart Start:





To access the General options, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > General Settings. To return to the Home screen, click Manage My Pool. Also see Schedules on page 19.

Personal Info.

Location:

Notifications:

Advanced Settings:

Manual Heat, Priority (Manual Op Priority,

Security:

Add Role:

Guest Permissions:

Role:



To access the Circuits screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > Circuits (Feature Circuits and Circuit Groups). To return to the Home screen, click Manage My Pool.

OCP 0 - OCP 0:

Note: A Wireless Controller and/or Indoor Control Panel will also be displayed.

Circuit Name:

Circuit Type:

Circuit Types:

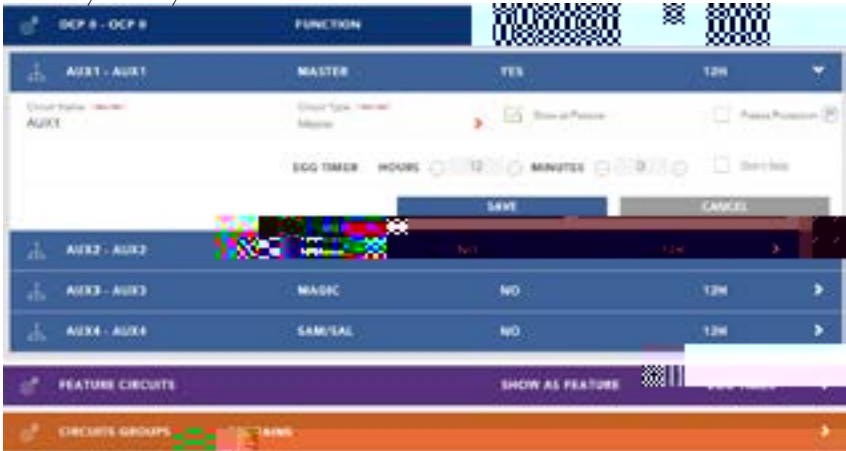
Show as Feature (Yes/No):

Freeze Protection:

Egg Timer:

Don't Stop:

Save:



To access the Circuits screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > Circuits (Feature Circuits and Circuit Groups). To return to the Home screen, click Manage My Pool.

Add Circuit Group:

Circuit Name:

Add Circuit (AUX):

Action:

Save:



To access the Bodies screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > Bodies. To return to the Home screen, click Manage My Pool.

OCP 0 - OCP 0 / Capacity / Spa Manual Heat:

Note: A Wireless Controller and/or Indoor Control Panel will also be displayed.

Pool: *Note: Pool and Spa display for shared equipment. For one body of water, only one body of water will display.*

Body Name:

Capacity:

Shortcut Button:

Save:

Spa: *Note: Pool and Spa display for shared equipment. For one body of water, only one body of water will display.*

Body Name:

Capacity:

Spa Manual Heat:

Shortcut Button:

Save:



To access the Other Equipment screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > Other Equipment. To return to the Home screen, click Manage My Pool.

VALVES:

OCP 0 - Valves: *Note: Displays the IntelliCenter Control System valve assignment for the detected installed hardware (single body: i5P, i8P, i10P, shard equipment, i5PS, i8PS, i10PS and i10D).*

Return (1):

Type: Standard

Circuit Pool: Pool

Circuit Spa: Spa

Intake (1): Standard

Circuit Pool: Pool

Circuit Spa: Spa

Save:

Optional Personality Card: *Note: Displays the optional IntelliCenter™ Control System valve assignment for the detected installed hardware (single body: i5P, i8P, i10P, shard equipment (dual body), i5PS, i8PS, i10PS and i10D).*

Valve B (1) - Valve A (1):

Type: Standard

Circuit Type:

Save:



HEATERS:

Add Heater:

Heater Name:

Type: *Standard*

Body:

Save:

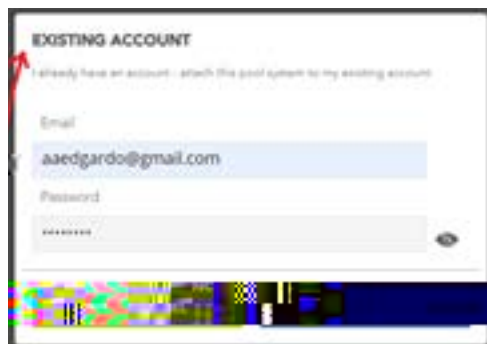
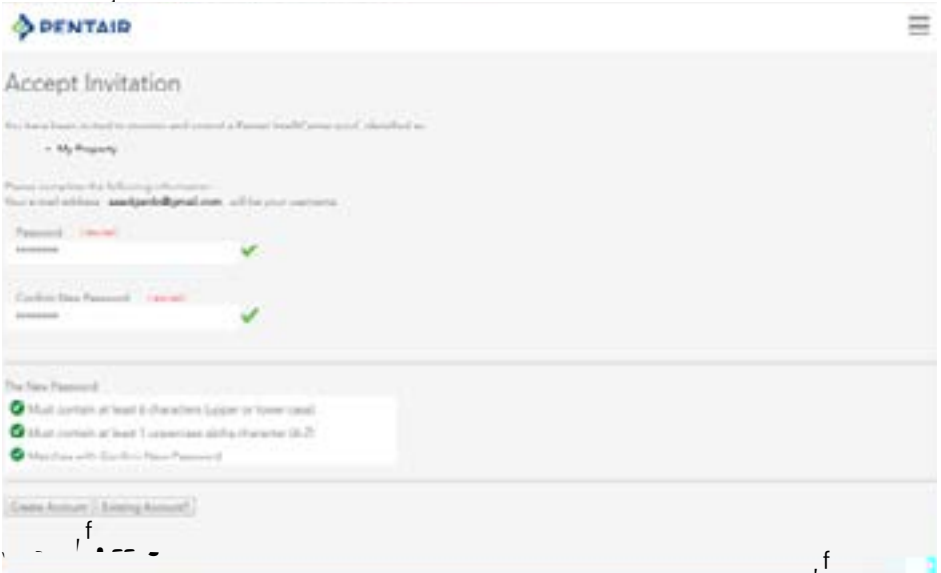
HEATERS	TYPE	BODY
SOLAR HEATER 1	SOLAR	POOL
Heater Name: Solar Heater 1	Type: Solar	Body: Pool
Start Temp: 65	Stop Temp: 65	<input type="checkbox"/> Recirculation Control
<input type="button" value="SAVE"/>		<input type="button" value="CANCEL"/>
GAS HEATER 1	GENERIC	POOL
Heater Name: Gas Heater 1	Type: Gas Heater	Body: Pool
<input type="button" value="SAVE"/>		<input type="button" value="REMOVE HEATERS"/>

To access the Other Equipment screen, click the 3 line icon (top right corner of screen, see page 2) and select Settings > System Configuration > Remotes. To return to the Home screen, click Manage My Pool.

Add Remote: Remote Name.

Type:





Click OPEN to connect to IntelliCenter.com

To resend the invite, please ask the Pentair IntelliCenter pool/spa control system Administrator to generate a new invitation





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