Aeware in.xe – Australian packs

In-Field Manual Low Level Programming Options

In the event where none of the pre-determined low level program configurations built into the in.xe system suit your spa equipment assembly, it's possible to customise the in.xe system by manually entering key parameter settings.

*Pre-determined low level programming MUST be installed via an in.stik initially or error code 'UPL' will display only.

Basic settings (use this if one of the pre-determined LL programs **IS** suitable) :

To access this menu, press and hold **Light** or **Prog** key for 30 seconds – use up/down keys to select option and Light/Prog key to move to next parameter/save settings

Parameter	Display	Options	Description
Power Supply no. phases	P _	1, 2	Single or 2 phase supply
Input Current	b _ _	20-40	Circuit breaker rating

Full access settings:

To access this menu, press and hold the **Light** or **Prog** key for **45 seconds** – use up/down keys to select option and Light/Prog key to move to next parameter/save settings

Parameter	Display	Options	Description
Pump 1 Config	P1 _	1 = single spd, 2 = 2 spd, 3 = pump 1 & pump 3	Pump 1 Configuration
Pump 2 Config	P2 _	0 = not installed, 1 = 1 spd, 2 = 2 spd	Pump 2 Configuration
Blower Config	bl _	0 = not installed, 1 = installed	Blower Configuration
Circ pump Config	CP _	0 = not installed, 1 = installed, 2 = always on	Circulation Pump Configuration
Ozone Config	oC _	0 = not installed, 1 = during filter cycle, 2 = always on	Ozone Configuration
Ozone Pump	oP _	0 = circulation pump, 1 = pump 1	Pump associated with ozone generator
Ozone Type	o _	0 = standard, 1 = timed	Ozone generator type
Heater Pump	HP _	0 = circulation pump, 1 = pump 1	Pump associated with heater
Filter Config	FL _	0 = purge only, 1 = with circ pump, 2 = with pump 1	Filter cycle Configuration
Temp Units	Un _	0 = Fahrenheit, 1 = Celcius	Temp units displayed
Time Format	CL _	0 = no time display, 1 = am/pm, 2 = 24hr	Clock display format
Pump 1 High Current	1 _ _	1-20	Pump 1 high spd current
Pump 1 Low Current	2 _ _	1-15	Pump 1 low speed current
Pump 2 High Current	3 _ _	1-15	Pump 2 high speed current
Pump 2 Low Current	4 _ _	1-15	Pump 2 low speed current
Blower Current	5 _ _	1-10	Blower current
Circ Pump Current	6 _ _	1-5	Circ pump current
Direct Current	7 _ _	0-5	Direct output current
Heater Current	8 _ _	4-23	Heater element current
Minimum Input Current	9 _ _	10-20	Minimum input current
Power Supply no. phases	P _	1, 2	Single or 2 phase supply
Input Current	b _ _	20-40	Circuit breaker rating