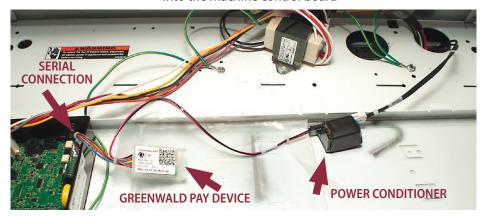
INSTALLATION DIAGRAM

The Greenwald Pay device installs into the machine control board



GREENWALD PAY PLUS DEVICE LED CODES

COLOR	ACTIVITY	SIGNIFICANCE
Off	Off	Device not connected to power
White	Slow Blink	Device not configured
Blue	Steady	Selected during configuration
Yellow	Slow Blink	Loading machine configuration
Green	Steady	Configured & ready
Blue	Slow Blink	Active with phone app
Green	Fast Blink	Active, Start not pressed
Green	Slow Blink	Busy, machine running
Red	Slow Blink	Machine Error
Red	Fast Blink	Machine Interface Error
Blue/Green	Slow Toggle	Firmware Loading
Red	Steady	Firmware Error

MACHINE ERROR CODES

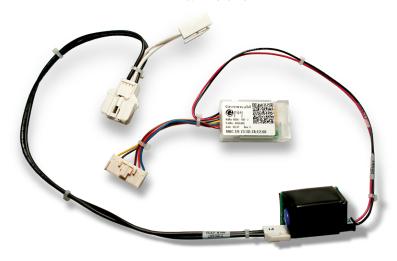
ERROR CODE	SIGNIFICANCE	RESOLUTION
EC18 + EC19	No communication between reader and control board	Check dipswitch #3
		Check all wiring
		Check for proper setup (take note of Gpay LED colors)
EC11	Initialization error	Power down, power up and try again.
EC1A	Payment System initialization on Front End Control only system (aka 2019 setup on 2020 controller)	Change GMS machine configuration
EC05	Invalid data from reader	Check for correct machine type. Ensure the value in at least one of the programming options is not invalid and/or out of range.



Greenwald Pay
Installation Instructions
ACA Machines

Kit # 4004-103-2

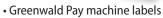
120 LineV Power Supply INS. 2473-6 Rev A



Tools Needed for Installation







- Appropriate tool to open machine panel
- Smart phone



Greenwald Industries

212 Middlesex Avenue | Chester, CT 06412 USA 800-221-0982 | www.greenwaldindustries.com



IMPORTANT: For seamless installation, setup room and machine profiles in Greenwald Management System (GMS) prior to device installation.

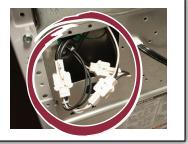
Disconnect power to machine.

Open console panel on machine.

Install serial communications connector from the Greenwald Pay device into the machine control board.



Connect the two power plugs from the Greenwald Pay device to the machines power source (you may need to access these two plugs through the back of the machine.

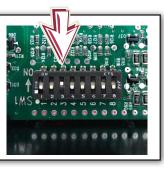


5

Secure the Greenwald Pay power conditioner with double-sided tape (included)



Ensure dip switch #3 is turned on. Leave all other switches in their original positions (change switch position only with power off).



Leave console panel open and re-power the machine. After initialization, the Greenwald Pay device will slow blink white indicating device not configured and is ready to be paired with the profiles set up in GMS.

Configure Machines

Login to the Greenwald Pay app using your admin credentials > Select "Setup"

Note: Machine Profiles must be configured in GMS, before you can pair the machines



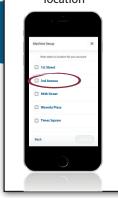
Let's Get Started

Select your

account

Select your location

8



to pair

Choose machines

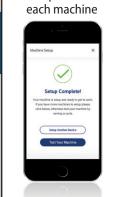
Врац

Label each washer and dryer with machine number labels as you configure each machine



Note: MAC address on device and in app must match for machines to be paired correctly.

11



Repeat for

Close all machine console panels and the install is complete.

> Call Greenwald Customer Service for additional help 800-221-0982