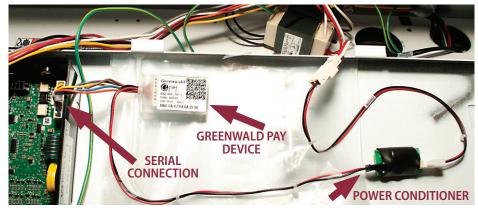
INSTALLATION DIAGRAM

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.

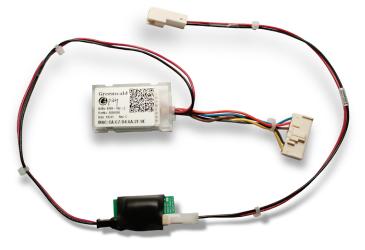


Greenwald Pay Installation Instructions

ACA Machines

Kit # 4004-102-2

24VAC Power Conditioner INS. 2473-5 Rev A



Tools Needed for Installation





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.

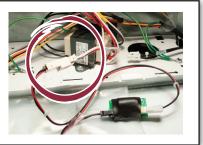
Install serial communications connector from the Greenwald Pay device into the machine control board "H3".

4

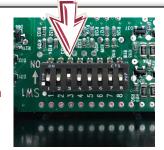


Connect the Greenwald Pay power conditioner to the machines 24VAC power connection.

3



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



Select your Select your **Configure Machines** Срач Leave console panel open and account location Good Morning, Login to the Greenwald re-power the machine. After Pay app using your admin 5 initialization, the Greenwald 6 8 7 Pay device will slow blink white credentials > Select "Setup" indicating device not configured Let's Get Started Note: Machine Profiles must be irrent Balance: \$157.25 and is ready to be paired with the configured in GMS, before you Add Value GMS profiles set up in GMS. can pair the machines Choose machines Repeat for to pair Label each washer and each machine Срац dryer with machine number **D3** 10 9 11 labels as you configure each machine Close all machine console panels and Setup Complete the install is complete. 12 Note: MAC address on Call Greenwald Customer Service for device and in app must additional help 800-221-0982 *match for machines to* MAC:CA:C7:D4:6A:2F:9E be paired correctly.