

I/O MODULE REPLACEMENT

DYNASTAR SERIES

DYNASTAR I/O MODULE KIT - 06401-004-76-13



WARNING: This part *should* be installed only by qualified service personnel to reduce the risk of electric shock, serious injury, or fire. A plumbing permit and the services of a licensed plumber and electrician *might* be required in some areas.



Turn off the power supply and place the dishwasher disconnect (if applicable) in the off position. Lockout/tagout to prevent the power supply from being turned back on inadvertently.



CAUTION: Failure to install this part within the guidelines might adversely affect safety, performance, component life, and warranty coverage.

TOOLS REQUIRED

- 5/32" Allen Wrench
- Phillips Screwdriver

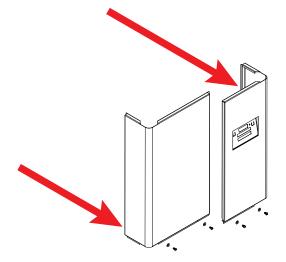
PARTS INCLUDED

QTY	DESCRIPTION	PART NUMBER
1	I/O Module	05945-005-01-56
1	Instructions, DynaStar I/O Module Replacement	07610-004-76-14

I/O MODULE REPLACEMENT

1. Remove both front panels using 5/32" allen wrench.

5/32" allen wrench used in this step.



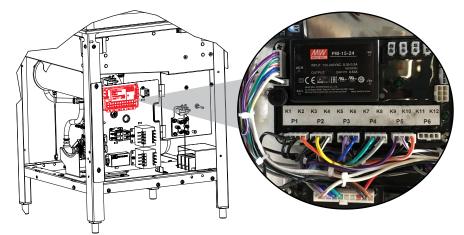
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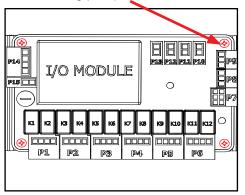
CAUTION! Pictures showing wires are examples. Take note/ picture of actual wires on machine for reference. Locate I/O module on control panel and take note/picture of how wires are connected.



3. Remove wires.



4. Remove old I/O module using phillips screwdriver.



Phillips screwdriver used in this step.

I/O module from kit used in this step.

5/32" allen wrench used in this step.

- 5. Place new I/O module from kit in the same place, oriented the same way, and secure using phillips screwdriver and hardware removed in last step.
- 6. Connect wires to new I/O module (reference note/picture taken in Step 2).
- 7. Replace front panels using 5/32" allen wrench.

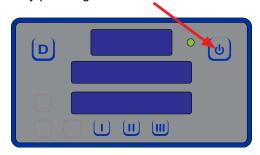
I/O MODULE REPLACEMENT

To access programming, machine must be on and not in cycle.

Programming buttons (Up-arrow, Down-arrow, and Select) are hidden on display and are shown here as red outlines.

If HH-E model, skip to Step 17. If not HH-E, Steps 10–16 must be performed!

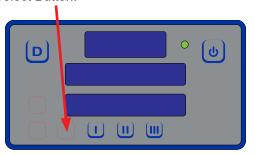
- 8. Restore power to machine.
- 9. Turn machine on by pressing Power Button.



10. If HH-E model, skip to Step 17. Press and hold hidden Up-arrow and Down-arrow Buttons until "Setup" starts flashing (2–3 seconds).

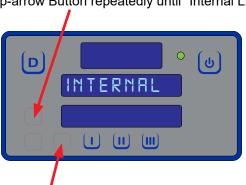


11. Press hidden Select Button.



12. Press hidden Up-arrow Button repeatedly until "Internal LLC" appears.





13. Press hidden Select Button.

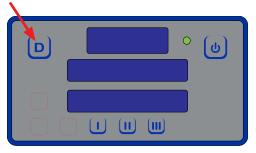
I/O MODULE REPLACEMENT

Programming buttons
(Up-arrow, Down-arrow,
and Select) are hidden on
display and are shown
here as red outlines.

14. Press hidden Up-arrow Button until "Off" appears in bottom display.



- 15. Press hidden Select Button.
- 16. Press Delime Button to exit.



17. Press and hold I and III Buttons until "Program" starts flashing (2–3 seconds).

If HH-E model, skip from Step 9 to Step 17!



- 18. Press hidden Select Button.
- 19. Use hidden Up-arrow or Down-arrow Button to change program number to correct number in table, based on model.



Pgrm #	Model
2	DynaStar
3	DynaStar VER
4	DynaStar NB

- 20. Press hidden Select Button ("Program" will flash).
- 21. Press Delime Button to exit.
- 22. Machine is now ready for operation.