

HLX-TRNSFMR

Replacement Transformer for OmniLogic

Installation Manual

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HI X-TRNSFMR

Hayward Pool Products 620 Division Street, Elizabeth NJ 07207 www.hayward.com



Description

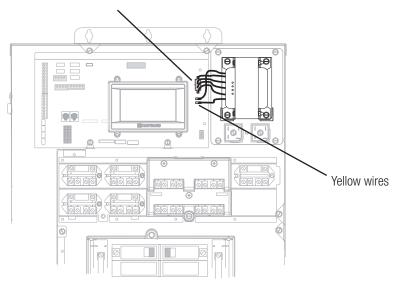
The HLX-TRNSFMR is a replacement transformer for the OmniLogic pool control. This component powers the chlorinator function in the OmniLogic.

Installation

DANGER of Death, Injury or Property Damage if procedure not followed. This accessory connects to the OmniLogic panel beneath the dead front. Dead front removal is required for this installation. Power to the OmniLogic panel MUST be shut off before the dead front is removed. This means a complete shutdown of power to the entire OmniLogic panel.

- 1. Ensure that power is removed from OmniLogic.
- 2. Remove the dead front to expose the transformer.
- 3 Disconnect the 4-wire connector from Main Board (labeled "primary").
- 4. Disconnect the two additional yellow wires from the Main Board.

"Primary" 4 wire connector





- 5. Remove the top transformer screws first, then the bottom two. Remove the transformer.
- 6. Install the HLX-TRNSFMR by placing the bottom of the transformer onto the raised lip at lower left and right.
- 7. Reinstall the four corner screws.
- 8. Reconnect the two yellow wires and the 4-wire connector to the Main Board.
- 9. Replace the dead front and power up the OmniLogic.

Confirm that the transformer is operating properly by enabling chlorination and verify voltage/current at the chlorinator diagnostic screen (see OmniLogic Operation Manual).

For further information or consumer technical support, visit our website at **www.hayward.com**





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