

FC - X
Musical-Control Deck Jet Pool Fountain

INSTALLATION AND USING INSTRUCTION



⚠ WARNING

THIS EQUIPMENT MUST BE INSTALLED AND SERVICED BY A QUALIFIED TECHNICIAN. IMPROPER INSTALLATION MAY RESULT IN PROPERTY DAMAGE, SERIOUS INJURY OR DEATH. IMPROPER INSTALLATION AND/OR OPERATION WILL VOID THE WARRANTY.

THIS MANUAL CONTAINS IMPORTANT INFORMATION ABOUT THE INSTALLATION, OPERATION AND SAFE USE OF THIS PRODUCT. ONCE THE PRODUCT HAS BEEN INSTALLED THIS MANUAL MUST BE GIVEN TO THE OWNER / OPERATOR OF THIS EQUIPMENT.

⚠ WARNING: This Product must be installed in accordance with the National Electrical Code and applicable local codes and ordinances.

⚠ WARNING: Keep equipment out of reach of children.

⚠ WARNING: Professional installation required.

⚠ WARNING: Before performing installation or service, disconnect all power.

ⓘ ATTENTION: For best results with multiple deck jets, plumb using an equal flow loop or variation thereof. Maintain symmetry and consistency between deck jet feedlines in multiple jet systems. Build feed lines of equal length using the same number of joints and fittings.

ⓘ ATTENTION: Nozzle adjustment will not shut off flow to Deck Jet. See table for range of adjustment.

GENERAL

LODORE is designed to provide a clear, adjustable stream of water that arcs high up and out into the pool. The Sensor Unit of this product can sense different rhythm of music, and to control stream of water changing according to the rhythm of music.

This product is designed to be installed in the deck or landscaping surrounding the pool, spa, fountain, or pond.

SPECIFICATIONS

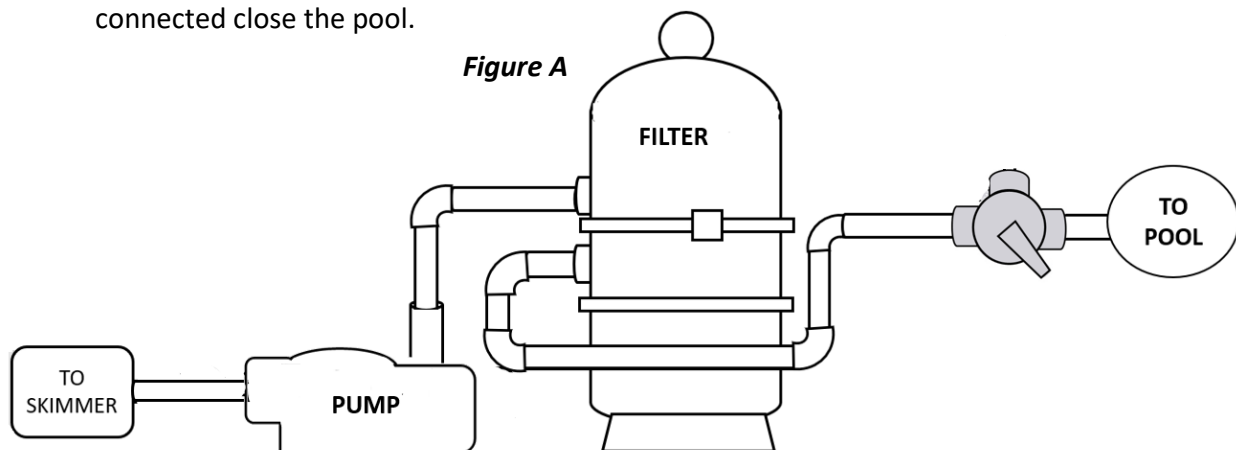
Model:	FC-X
Description:	Music-control unit Deck jet unit Pipe fitting

The product is designed for a maximum flow rate of 5GPM at 11 ft of head (See table below).

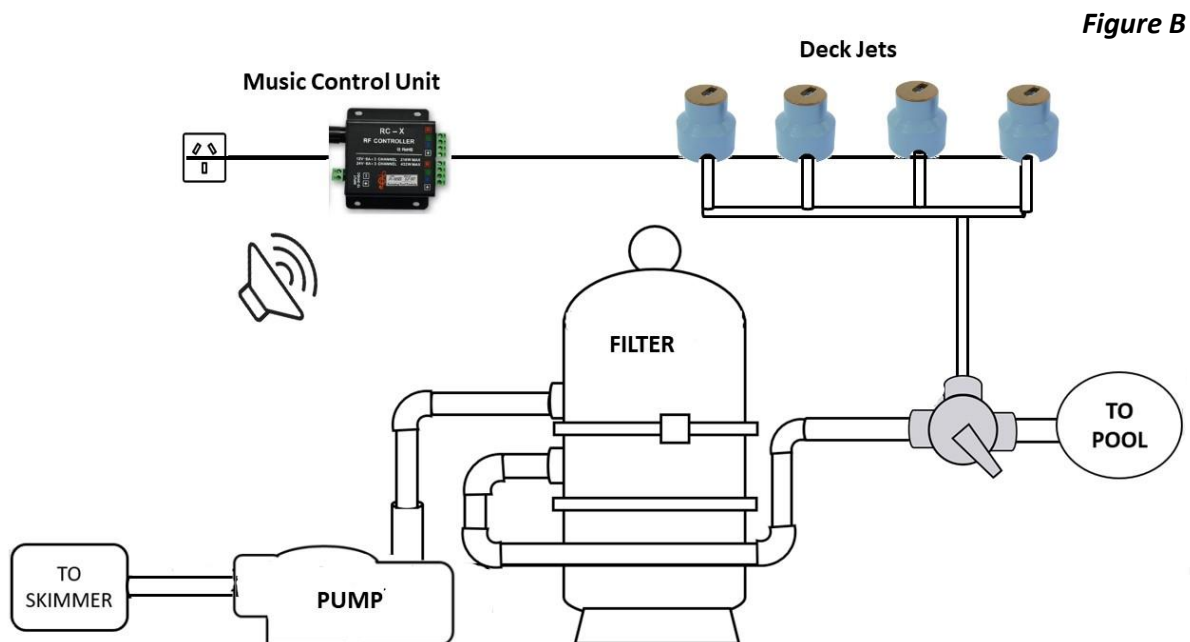
Water / Pressure Specifications			
Gallons (US GPM)	3.0	4.0	5.0
Feet of head	3.9	7.9	11.0
Height of jet	3.0	6.6	10.0

INSTALLATION



1. Locate the jets. This product is designed to be installed in concrete deck or landscaping around the pool depending on each individual case. If installed in the concrete deck, do the following:
 - a) Locate proper place for jets and make the slot on concrete.
 - b) Put the pipe and wire into the slot and patch the concrete to finish.
2. Install the 3-way valve between the filter and pool (See Figure A). Make sure the pipe to be connected close the pool.



3. Connect the jets and the 3-way valve. Connect the jets wires to the Music Control Unit. (See Figure B)
4. Plug into the power supply through the transformer.



OPERATION

1. Turn on music
2. Connect the Music Control Unit with power supply and use the following button to turn on/off this device:
ON: Slide the switch to the  icon.
OFF: Slide the switch of timer to the  icon
3. Shut off water flow to pool by operating the 3-way valve so that the water to fountain will be open.
4. Turn on music. Adjust the rotatory button of the Music Control Unit so that it can sense perfectly the rhythm of music. Adjust the volume of speaker if needed.

WARRANTY

LODORE POOL PRODUCTS as manufacturer, warrants each LODORE product unit delivered to the original consumer/purchaser to be free from defects in material and workmanship under the intended normal use as described in LODORE pool product installation and operating instructions enclosed with each unit, for a period of THREE years from the date of purchase.

During the warranty period LODORE POOL PRODUCTS agrees to repair or, at its own option, replace the unit or any part of it without charge for labor or parts. This warranty shall not apply if the unit is subjected to misuse, neglect or accident.

Please refer to the detailed LODORE products warranty booklet available at LODORE website www.lodore.ca.

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