Cat. No. 01029457

Rev. B 11/14/18 DCO # 018577

Installation,
Operation, and
Service Instructions
with Parts Lists

CULLIGAN® ClearLink Wireless Filtration Control

Models from 2018



Attention Culligan Customer:

Your local independently operated Culligan dealer employs trained service and maintenance personnel who are experienced in the installation, function and repair of Culligan equipment. This publication is written specifically for these individuals and is intended for their use.

We encourage Culligan users to learn about Culligan products, but we believe that product knowledge is best obtained by consulting with your Culligan dealer. Untrained individuals who use this manual assume the risk of any resulting property damage or personal injury.

NOTICE

Please send any suggestions for improving this manual to productmanuals@culligan.com



WARNING! Electrical shock hazard! Prior to servicing equipment, disconnect power supply to prevent electrical shock.



WARNING! If incorrectly installed, operated, or maintained, this product can cause severe injury. Those who install, operate, or maintain this product should be trained in its proper use, warned of its dangers, and should read the entire manual before attempting to install, operate, or maintain this product. Failure to comply with any warning or caution that results in any damage will void the warranty.



CAUTION!

This product is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction.



CAUTION! Children should be instructed not to play with this appliance.



CAUTION!

If the power cord from the power supply to the unit looks or becomes damaged, the cord and power supply should be replaced by a Culligan Service Agent or similarly qualified person in order to avoid a hazard.

NOTE

This system is not intended for use with water that is microbiologically unsafe or of unknown quality without adequate disinfection either before or after the system.

NOTE

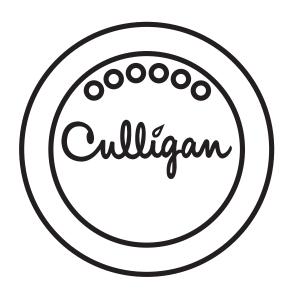
Check with your public works department for applicable local plumbing and sanitation codes. Follow local codes if they differ from the standards used in this manual. To ensure proper and efficient operation of the Cullican ClearLink Pro to your full satisfaction, carefully follow the instructions in this manual.

Products manufactured and marketed by Culligan International Company (Culligan) and its affiliates are protected by patents issued or pending in the United States and other countries. Culligan reserves the right to change the specifications referred to in this literature at any time without prior notice. Culligan, Agua-Sensor, Tripl-Hull, and SoftMinder are trademarks of Culligan International Company or its affiliates.

Culligan International Company

9399 West Higgins Road, Suite 1100 Rosemont, Illinois 60018 1-847-430-2800 www.culligan.com

Cat. No. 01029457 Culligan® ClearLink Pro



Installation,
Operation
and Service
Instructions

Culligan® ClearLink Pro Wireless Filtration Control

Models from 2018

Contents

Read this Manual First	<u>5</u>
Introduction	<u>5</u>
About this Manual	<u>6</u>
Safe Practices	<u>6</u>
Serial Numbers	<u>6</u>
ClearLink Pro	<u>7</u>
ClearLink Connect	<u>7</u>
About Models	<u>7</u>
Drinking Water Connect	<u>8</u>
Parts Included:	<u>9</u>
Tools and Materials Required	<u>9</u>
Specifications	<u>9</u>
Precautions	<u>9</u>
Installation	<u>9</u>
Setting Capacity and TDS Function (All Models)	<u>10</u>
Installation (All Models)	<u>11</u>
External Flow Switch for a Secondary Outlet	<u>15</u>
Flow Switch 40' Wire Extension Kit (if applicable)	<u>17</u>

Leak Sensor Installation	<u>17</u>
System Startup	
	<u>18</u>
Button Display Guide	<u>21</u>
Control Box Operation	<u>22</u>
Pair to Android	<u>23</u>
Pairing to Smartphone	<u>23</u>
Pair to iPhone	<u>25</u>
Viewing Device On Cport	
To ensure you are able to monitor your device on Cp	ort
you must enter your dealer number within the app	<u>28</u>
Troubleshooting Guide	<u>29</u>
Control Box Lights	<u>29</u>
Froubleshooting	<u>29</u>
Routing Guides	<u>30</u>
Replacement Parts List	<u>34</u>
One-Year Limited Warranty	<u>35</u>
ndex	36

This page intentionally left blank.

Read this Manual First

Before you operate the Culligan® ClearLink systems, read this manual to become familiar with the device and its capabilities.

The ClearLink units are certified by WQA against CSA B483.1, NSF/ANSI 372 for low lead requirement, NSF/ANSI 42 and NSF/ANSI 58 for material safety and structural integrity.

Model: CulRF-M5 used in devices ClearLink PB, ClearLink D-WiFi and ClearLink D. WM-N-BM-30 used in device ClearLink D-WiFi.

Contains FCC ID: V7U-010330CL, IC: 6510B-010330CL, FCC ID: COF-WMNBM30 and IC: 10293A-WMNBM30.

This device complies with part 15 of the FCC Rules subject to the following two conditions:

(1) This device may not cause harmful interference (2) This device must accept all interference received including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil nedoit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device complies with Health Canada's Safety Code. The installer of this device should ensure that RF radiation is not emitted in excess of the Health Canada's requirement.

Cet appareil est conforme avec Santé Canada Code de sécurité 6. Le programme d'installation de cet appareil doit s'assurer que les rayonnements RF n'est pas émis au-delà de l'exigence de Santé Canada.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Les changements ou modifications non expressément approuvés par la partie responsable de la conformité pourraient annuler l'autorité de l'utilisateur à utiliser cet équipement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Innovation, Science and Economic Development Canada's licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Innovation, Science and Economic Development Canada ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Innovation, Sciences et Développement économique Canada.

Water Quality

Water Quality

A Proposition of the Proposition of the

About this Manual

This manual:

- Familiarizes the operator with the equipment
- · Explains installation and setup procedures
- Explains the various modes of operation
- Gives specifications and troubleshooting information

This publication is based on information available when approved for printing. Continuing design refinements could cause changes that may not be included in this publication.

Safe Practices

Throughout this manual there are paragraphs set off by special headings.

Notice

Notice is used to emphasize installation, operation or maintenance information which is important, but does not present any hazard. For example,

NOTICE The nipple must extend no more than 1 inch above the cover plate.

Caution

Caution is used when failure to follow directions could result in damage to equipment or property. For example,



CAUTION! Disassembly while under water pressure can result in flooding.

Warning

Warning is used to indicate a hazard which could cause injury or death if ignored. For example,



WARNING! Electrical shock hazard! Unplug the unit before removing the timer mechanism or cover plates!

The CAUTION and WARNING paragraphs are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution, and careful attention are conditions which cannot be built into the equipment. These MUST be supplied by the personnel installing, operating, or maintaining the system.

Be sure to check and follow the applicable plumbing codes and ordinances when installing this equipment. Local codes may prohibit the discharge of acid or caustic solutions to drain. An extra solution tank should be used to neutralize the solution before discharging to drain.

Use protective clothing and proper face or eye protection equipment when handling chemicals or power tools.

Serial Numbers

The serial number is located on the back of the control box.

This publication is based on information available when approved for printing. Continuing design refinement could cause changes that may not be included in this publication.

NOTE Do not remove or destroy the serial number. It must be referenced on request for warranty repair or replacement.

About Models

ClearLink Pro

The ClearLink PRO™ is a first-to-market wireless control system that allows you to get Culligan® filtered water from your main faucet. Installing an RO system used to required a dedicated faucet, which meant drilling a hole or losing a soap dispenser. Now you can use your existing faucet to wash vegetables with your sprayer, fill pots for cooking, or simply enjoy a glass of filtered water.

NOTE Illustrations are for overview purposes only, for RO installations an air gap and RO tank is needed.

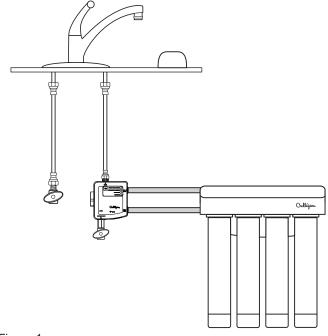


Figure 1.

ClearLink Connect

The ClearLink Connect takes the ease of using your current faucet and pairs it with the technology of staying connected anywhere. This Wi-Fi enabled ClearLink keeps all of the same functionality of the ClearLink Pro but adds the ability to connect to the Culligan Connect App. Track water consumption, contaminants being removed, filter / membrane life and if a leak is detected from anywhere, using the convenience of an app.

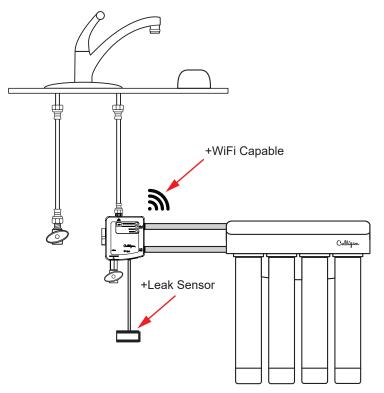


Figure 2.

Cat. No. 01029457 About Models

Drinking Water Connect

NOTE Separate connections for filtered and unfiltered water.

The Drinking Water Connect allows drinking water customers to stay connected to their system anywhere. This Wi-Fi enabled product can be added to virtually any household drinking water installation and adds the ability to connect to the Culligan Connect App. Track water consumption, contaminants being removed, filter / membrane life and if a leak is detected from anywhere, using the convenience of an app.

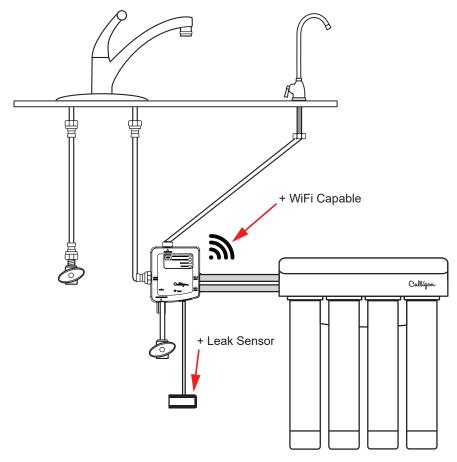


Figure 3.

Parts Included:

- · Remote Button (not available with Drinking Water Connect)
- Control Box
- Battery Box
- 3/8" x 1/4" Tube Adapter
- Mounting Screws
- Air Gap (not available with Drinking Water Connect)

Tools and Materials Required

- D Batteries x4
- AAA Batteries x2
- Screwdriver
- · Adjustable Wrench
- Towels
- · Pan or Bucket

Specifications

Pressure Range: 30-120 psi (207-827 kPa)
Temperature Range: 40-100 °F (4.4 - 37.7 °C)

Precautions

	WARNING!	Follow all precautions indicated in the manual provided with the Culligan water treatment system.
	WARNING!	For systems using a booster or distribution pump, the pressure of the treated water cannot exceed the pressure of the cold water supply.
	WARNING!	Reducing the Booster pump pressure below incoming pressure will allow the proper operation of the ClearLink.
	WARNING!	For cold water use only. Do not use on hot water line.
l		

CAUTION!	Control box must be protected against freezing temperatures, frost, snow, sleet and ice. Exposure to these can produce cracks and product failures.
CAUTION!	The Filter/RO should be flushed before installing into the system to ensure the proper operation of the ClearLink.
CAUTION!	This product has a limited service life. We recommend that a record be kept regarding the date of install and any other performed maintenance. Because of the product's limited service life and to prevent costly repairs or possible water damage, we strongly recommend that the control box be replaced every ten years.

- After prolonged periods of non-use (such as during a vacation) it is recommended that the system be flushed thoroughly. Let the filtered water run for 5-6 minutes before using.
- The ClearLink estimates filter life based on flow and time. Changes in taste, odor, color and/or flow of the filtered water could indicate that the filter(s) should be replaced.
- · Make certain that installation complies with all state and local laws and regulations.

Cat. No. 01029457

Setting Capacity and TDS Function (All Models)

NOTE Set capacity and TDS function before starting installation.

To access the dip switches for setting capacity and TDS function, open the control box by removing the three screws in the rear cover.

Find the dip switches on the front of the circuit board. SW2 and SW3 set the time and capacity for the filter reminder.

OFF = Disabled ON = Enabled

Enables/Disables the TDS function (Enable only for RO systems). The system will measure the difference between the feed and product water to determine if the RO is working. If installing an RO system with a Mineral Boost cartridge, this feature may need to be disabled so that the alert indicator does not illuminate prematurely for RO membrane replacement.

SW2: OFF = 500 gallons ON = 1,000 gallonsSW3: OFF = 180 days ON = 365 days

SW6 is used for production testing and should be left in the off position.

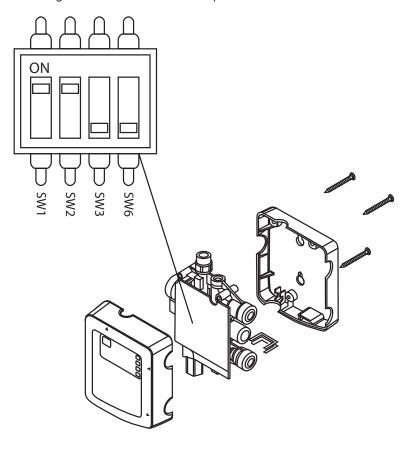


Figure 4. Dip Switches

Installation (All Models)

NOTE If using an external flow switch, install the external flow switch before installing the ClearLink. See "External Flow Switch for a Secondary Outlet" on page 15 for instructions.

NOTE Refer to the manual provided with your filter/RO for installation instructions specific to that system.

NOTE Some installations may require adapters and fittings not included with the product. Review the manual and your installation before beginning.

NOTE Consult your local plumbing codes and install accordingly.

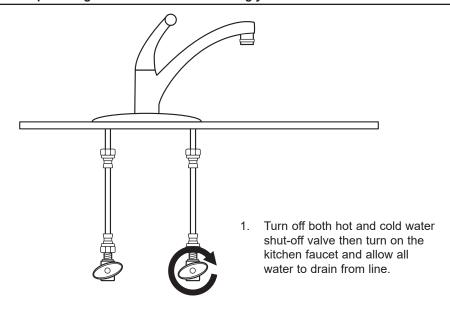


Figure 5.

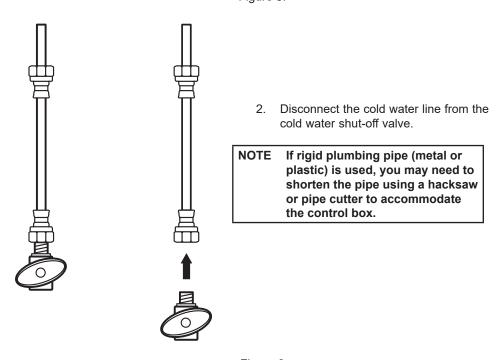
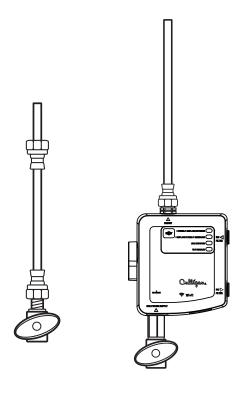


Figure 6.

Cat. No. 01029457 Installation 11



3. Connect the control box to the cold water shut-off valve and the water line to the facet as shown. Culligan recommends 1/2 - 3/4 additional turns past finger-tight.



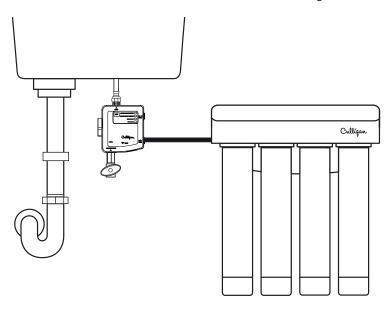
CAUTION!

The stationary hex nut on the outlet of the ClearLink should not be used to over-tighten the hose fitting.

NOTE The control box must be in a vertical position.

NOTE If space does not allow for mounting the control box onto the valve, it can be mounted on a wall and connected using flexible lines. (purchased separately).

Figure 7.



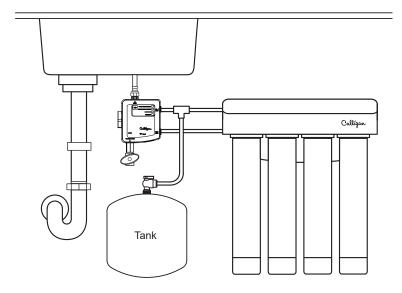
Connect the inlet on the RO/Filter system to the port marked "RO/Filter ►." Wet the end of the plastic tubing with water and push it into the quick connect fitting adapter approximately 5/8" until it stops.

NOTE All filters and RO membranes should be flushed before connecting any ClearLink device to the filtration/RO system.

NOTE This connection is plugged for remote system installations (Water supply is not the same as the sink such as basement installations). This port is normally plugged when installing the filtration/RO system in a location other than the kitchen cabinet.

NOTE Use the supplied adapter if your system uses a 1/4" tube.

Figure 8.



 Connect the product water outlet on the RO/Filter system to the port marked "RO/Filter ▶." Wet the end of the plastic tubing with water and push it into the quick connect fitting adapter until it stops.

NOTE This is the line that would normally go to your dedicated faucet.

NOTE Connect the tank and/or post filter in this line if required for your filter/ RO system.

Figure 9.

NOTE Steps 6 through 8 are only for RO installations using an air gap.

NOTE If your filtration system is not an RO, skip to System Startup.

NOTE Install the drain connection to the drain plumbing according to the manual provided with your RO system.

NOTE Check and adhere to local plumbing codes for Air Gap installation.

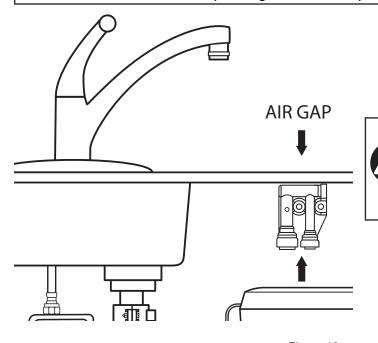


Figure 10.

Mount the air gap device as near to counter top as possible and in a vertical orientation.

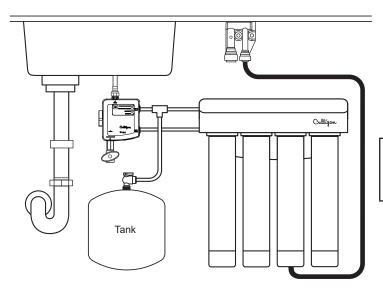
p as possible and in a vertical orientation.

WARNING! Install the air gap as high

as possible using air gap installation bracket.

WARNING! Failure to mount the air gap device vertically will cause it to leak water.

Cat. No. 01029457



7. Connect the drain line coming from the RO system to the 1/4" connection of the air gap device.

NOTE Drain line adapters are available through Culligan Marketplace that can be used when considering the best drain line connection.

Figure 11.

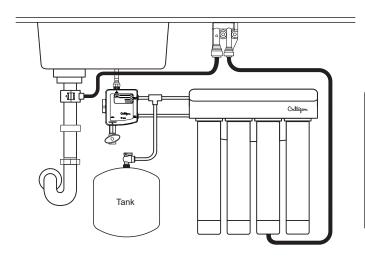


Figure 12.

8. Connect the 3/8" fitting of the air gap device to the connection on the drain plumbing.

NOTE If the customer has a garbage disposal, connect the RO drain line coming from the air gap to the "auxiliary" port (removable plug where a dishwasher drain is typically hooked up) rather than downstream of the disposal. The high flow rate from a disposal sucking water from a clogged sink will send water up and out of the air gap.

External Flow Switch for a Secondary Outlet

For use with ClearLink Connect and as an optional accessory on the Drink Water Connect. No available for use with ClearLink PRO.

See "Routing Guides" on page 30.

NOTE External flow switch must be installed after the post filter.

NOTE If the inlet of the refrigerator (or similar) requires 1/4" tubing, the reducing stem should be installed as close to the refrigerator as possible to reduce the pressure drop caused by smaller diameter tubing.

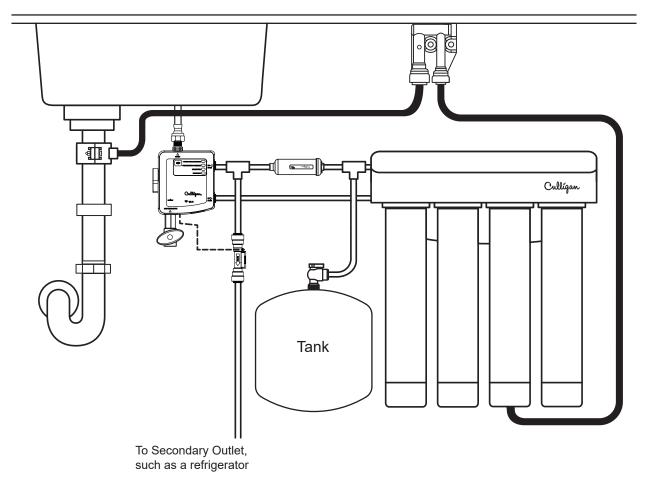


Figure 13.

Cat. No. 01029457 Installation 15

Flow Switch Wiring

NOTE The standard length of the flow switch wire is 3'.
If needed, a 40' wire extension is available separately.

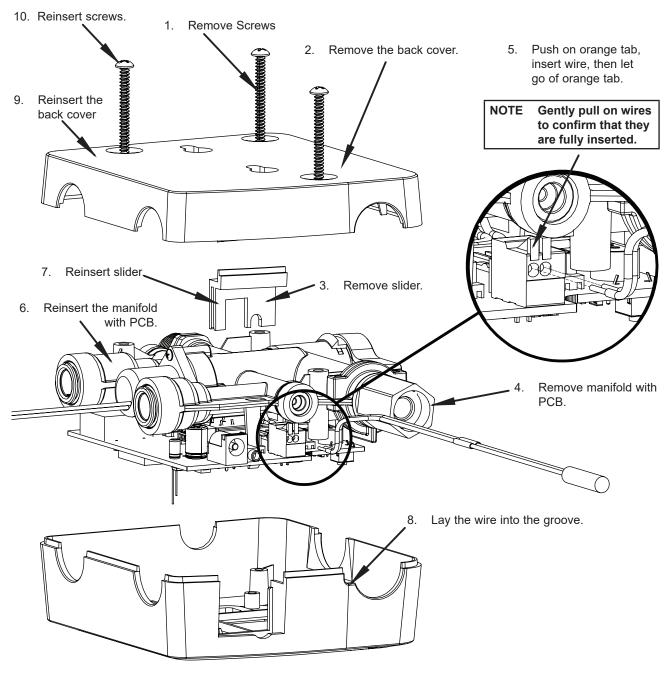


Figure 14. Flow Switch Wiring

Flow Switch 40' Wire Extension Kit (if applicable)

3. Using wire strippers, strip a 1/4" of insulation from the wire.

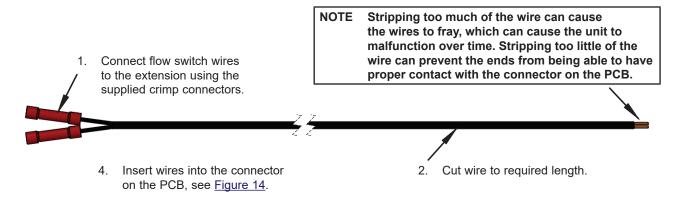


Figure 15.

Leak Sensor Installation

NOTE For use with ClearLink Connect and Drinking Water Connect.

Not available for use with ClearLink Pro.

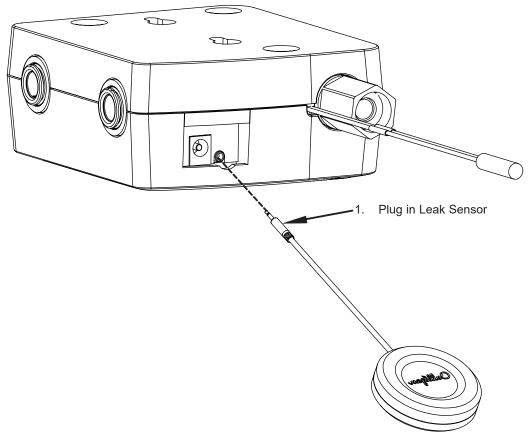


Figure 16.

System Startup

Confirm that the bypass valve is in the closed position (pointed down).

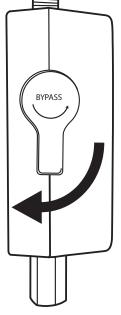


Figure 17.

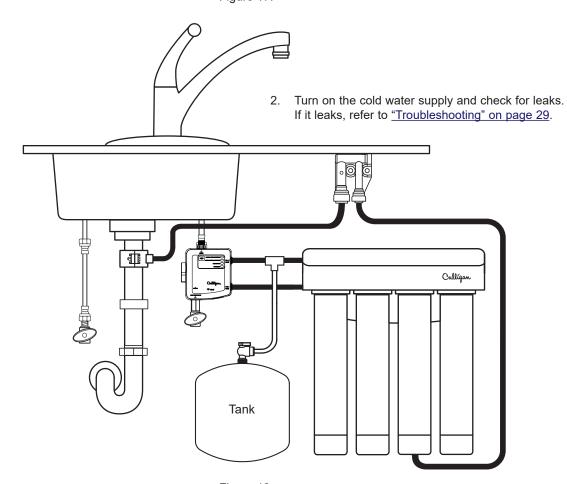
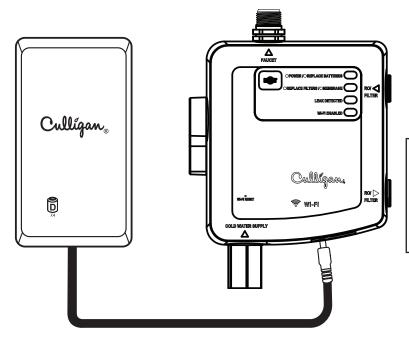


Figure 18.

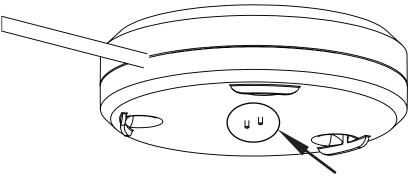


3. Install four D batteries (not included) into the battery box and plug into the jack on the bottom of the control box.

NOTE The control box will beep and flash the power light when powering up.

NOTE AC adapter (01029455) can also be used where a non-switch-controlled outlet is available.

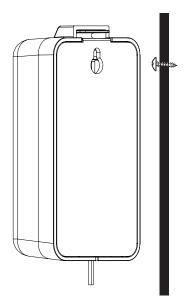
Figure 19.



- 4. Place a damp paper towel to the pins. This should cause the leak sensor light on the control box (page 18) to flash, the unit to beep and the Culligan Connect App (if setup) to notify the user of the error.
- 5. Dry pins and place at the lowest point in the cabinet or under the ClearLink Control Box.

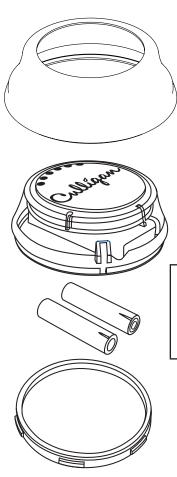
Figure 20.

Cat. No. 01029457 Installation 19



6. Use the provided screw to hang the battery box on the side of the cabinet.

Figure 21.



Install two AAA batteries (not included) into the remote button.



CAUTION! If the button gets wet, remove the batteries. Air dry immediately! Replace button, if corrosion appears and/ or button malfunctions.

Figure 22.



8. Turn on the faucet to full cold and push the button to activate the system.

NOTE	All filters and RO membranes should be flushed before connecting any ClearLink device to the filtration/RO system.
NOTE	The blue capacity lights should appear if the button and control box are communicating.
NOTE	The button can be turned off with a second

push or by turning off the faucet.

Figure 23.

Button Display Guide

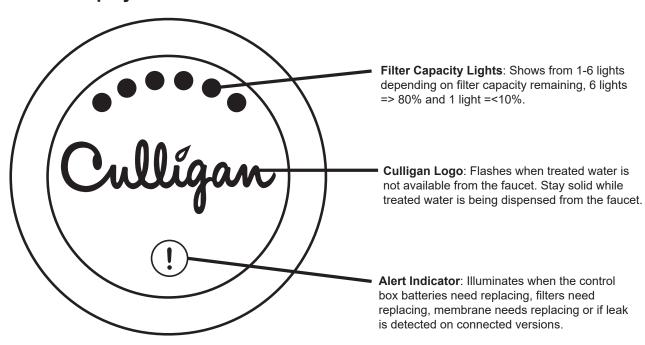
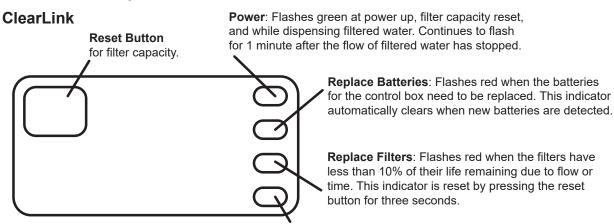


Figure 24.

Cat. No. 01029457 Installation 21

Control Box Operation

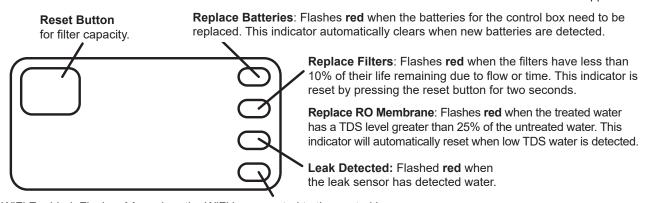


Replace RO Membrane: Flashes red when the treated water has a TDS level greater than 25% of the untreated water. This indicator will automatically reset when low TDS water is detected.

Figure 25.

ClearLink Connect and Drinking Water Connect

Power: Flashes **green** at power up, filter capacity reset, and while dispensing filtered water. Continues to flash for 1 minute after the flow of filtered water has stopped.



WiFi Enabled: Flashes blue when the WiFi is connected to the control box.

WiFi Reset Button:

Press with paper clip.

One short press forces data upload.
Holding for 10 seconds will initiate device pairing.

Figure 26.

Figure 27.

Pairing to Smartphone

Pair to Android

- 1. Go to Google Play Store to download and install "Culligan Connect" app to the customer's smartphone.
- 2. Go to phone settings and connect to your local WiFi network.
- 3. Launch Culligan Connect App.
- Create a new account by selecting "Create an account".
 A link will be emailed to you that must be clicked via your device to finalize setup.
 Once finalized, login.



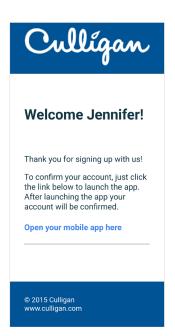
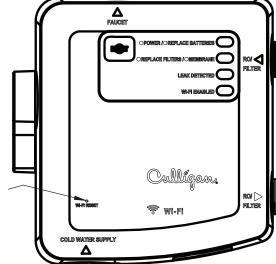
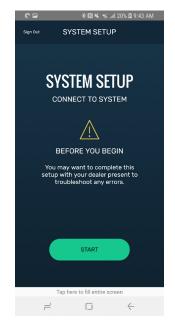


Figure 28.



 To activate device and place it into pairing/registration mode, use a paper clip to press and hold WiFi Reset on the Control Box for 10 seconds until blue light changes from flashing to solid.

Figure 29.



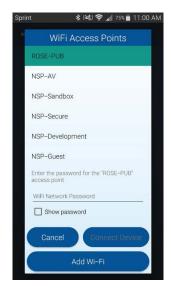
6. Start system setup process.

Figure 30.



Figure 31.

7. Search for Culligan device and select it once found.



8. Select your local WiFi network, enter WiFi password (if applicable) and connect device.

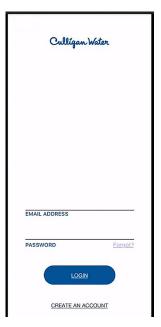
Figure 32.

- 9. Your App and device will now pair.
- 10. You are now connected and ready to take control of your water!

NOTE Only one account will work per connected ClearLink.

Pair to iPhone

- 1. Go to Apple app store Store to download and install "Culligan Connect" app to the customer's smartphone.
- 2. Go to phone settings and connect to your local WiFi network.
- 3. Launch Culligan Connect App.
- Create a new account by selecting "Create an account".
 A link will be emailed to you that must be clicked via your device to finalize setup. Once finalized, login.



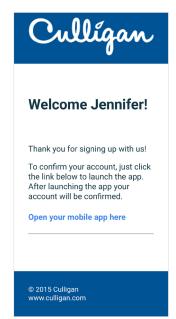
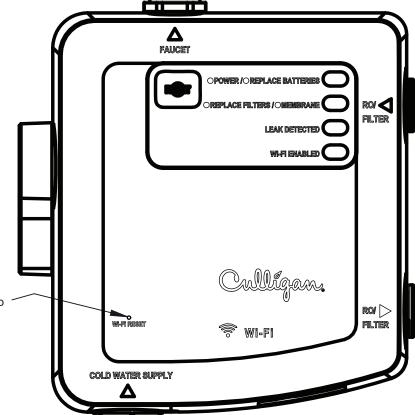


Figure 33.



To activate device and place it into pairing/registration mode, use a paper clip to press and hold WiFi Reset on the Control Box for 10 seconds until blue light changes from flashing to solid.

6. Start system setup process.

Figure 34.

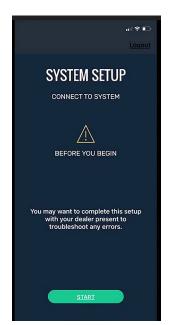


Figure 35.



ROSE-PUB

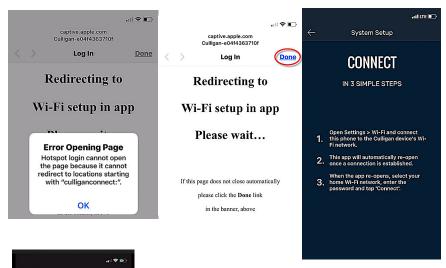
123

q w e r t y u i o p
a s d f g h j k l
3 z x c v b n m 3



- 7. Open the iPhone settings/WiFi
- 8. Search for Culligan device and select it once found.

Figure 36.



- 9. iOS 11 or newer:
 - You might see a popup "Error Opening Page" if so, select "OK".
 - Select "Done" in the upper right corner of the next screen.
 - This returns you to the settings/Wi-Fi screen, where the Culligan device will be selected.
 - Manually go back to the app and select the blue "Connect to Device" button at the bottom of the screen.

Figure 37.

- 10. Select your local WiFi network, enter WiFi password (if applicable) and connect device.
- 11. Your App and device will now pair.
- 12. You are now connected and ready to take control of your water!

Figure 38.

NOTE Only one account will work per connected ClearLink.

Cat. No. 01029457 Pairing to Smartphone 27

Viewing Device On Cport

To ensure you are able to monitor your device on Cport you must enter your dealer number within the app.

1. Select settings icon in upper corner of home screen.



Figure 41.

2. Select "Settings" at bottom of the screen.



Figure 40.

 Select "Dealer" tab and enter your dealer id # and tap "Change Dealert.

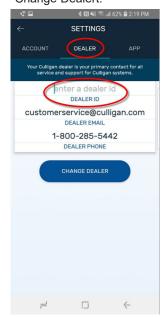


Figure 39.

Troubleshooting Guide

Problem	Solution
Leaks at filter/RO Inlet or outlet connection	A rolled o-ring can block the tube from fully inserting. Use small screw driver to reseat the o-ring and then confirm that the end of the tubing has a clean, square cut.
Low filtered water flow/system returns to unfiltered flow automatically:	Low flow rates may not activate the control box electronics. Refer to your system manual to trouble shoot a low flow condition.
Button is communicating, but no change in flow.	Confirm that the bypass valve is in the down/closed position.
Button communication is intermittent.	Some materials may block the wireless signal more than others. Try moving the button to an area on the counter that is closer to the under-sink control box.
Filtered water flow won't turn off.	Low batteries for the control box can cause the system to be stuck in the filtered position. The bypass valve can be used to allow unfiltered water flow to the faucet while the issue is being corrected.
WiFi connection issues Pairing issues	Call Technical Service Line at 800-333-9047. Select option 6 for assess to the support line, then option 1 for onsite pairing support

Control Box Lights

Audible Beep	Light	Means
3 Beeps during Power up	Green (Top Window)	Power On and performing operations
1 beep per minute when water is running and 1 beep when the water is turned off.	Red (Top Window)	Option 1: Replace D Batteries in Control Box Option 2: Use A/C Adapter instead of D Batteries
1 beep per minute when water is running and 1 beep when the water is turned off.	Yellow (Second Window)	Reached Capacity in Gallons/Days; Replace Filter
1 beep per minute when water is running and 1 beep when the water is turned off.	Red (Second Window)	High TDS; Replace Membrane
1 beep per minute when water is running and 1 beep when the water is turned off.	Red (Third Window)	Leak Detected
	Blue (Bottom Window)	WiFi Enabled and Paired

Cat. No. 01029457 Troubleshooting 29

Routing Guides

ClearLink Connect: Under Sink Install with Secondary Line

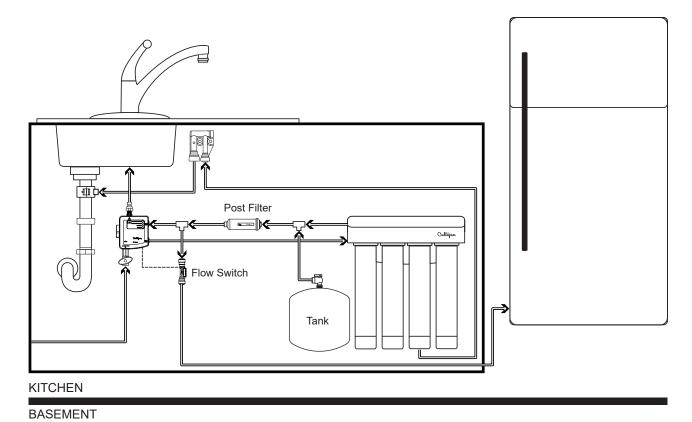


Figure 42.

ClearLink Connect: Remote Install with Secondary Line

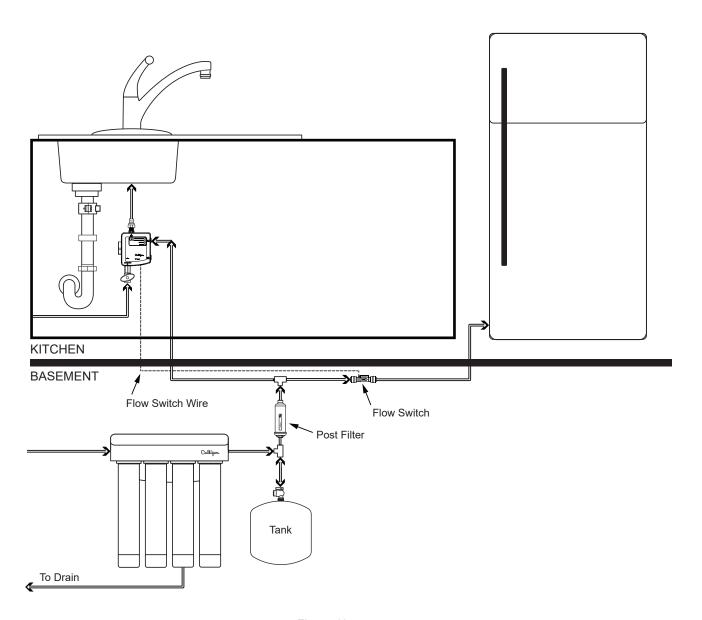
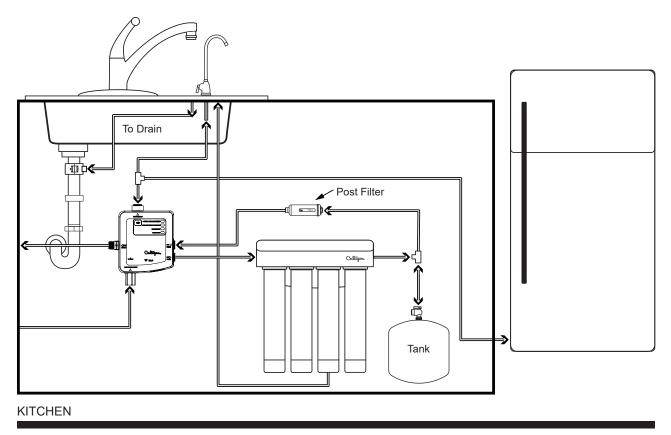


Figure 43.

Cat. No. 01029457 Troubleshooting 31

Drinking Water Connect: Under Sink Install with Secondary Line



BASEMENT

Figure 44.

Drinking Water Connect: Remote Install with Secondary Line

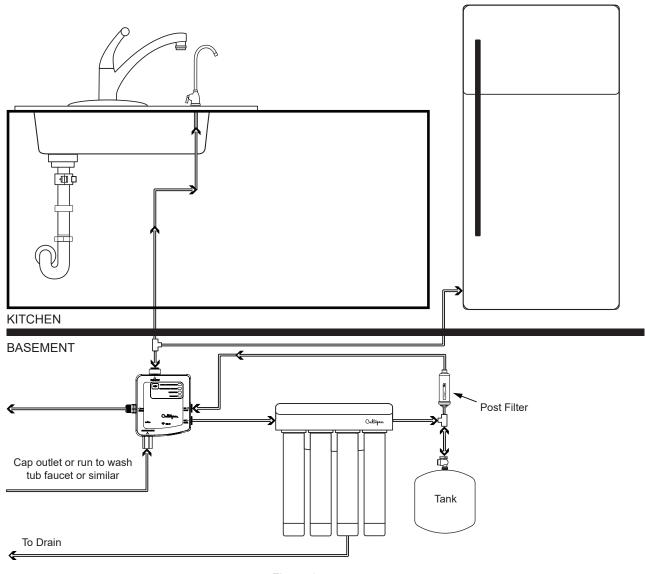
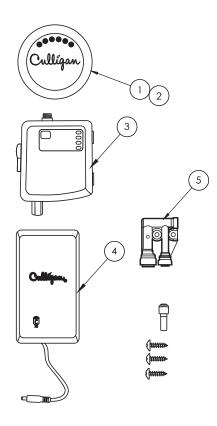


Figure 45.

Cat. No. 01029457 Troubleshooting 33

Replacement Parts List



Item	Part Number	Kit	Description	
А	01029472	_	ClearLink Pro, Chrome	
В	01029473	_	ClearLink Pro, Brushed Nickel	
С	01029474	_	ClearLink Pro, Oil Rubbed Bronze	
D	01033051	_	ClearLink Connect, Chrome	
E	01033052	_	ClearLink Connect, Brushed Nickel	
F	01033053	_	ClearLink Connect, Oil Rubbed Bronze	
G	01033121	_	Drinking Water Connect	
1	01029450	A, B, C, D, E, F	Remote Button	
2	01029452	A, D	Remote Button, Trim Ring, Chrome Finish	
	01029453	B, E	Remote Button, Trim Ring, Brushed Nickel Finish	
	01029454	C, F	Remote Button, Trim Ring, Oil Rubbed Bronze	
3	01029449 A, B, C Control Box		Control Box, ClearLink Pro	
	01033035	G	Control Box, Drinking Water Connect	
	01033034	D, E, F	Control Box, ClearLink Connect	
4	01033128	A, B, C, D, E, F, G	Battery Box, D Batteries	
5	01030130	A, B, C, D, E, F	Air Gap	
*	01033141	D, E, F	Air Gap Mounting Bracket	
*	01029455	_	AC Adapter (optional)	
*	01033130	D, E, F	External Flow Switch with 3' Wires**	
*	01033170	_	External Flow Switch, 40' Wiring Extension Kit (optional)	
*	01033129	D, E, F, G	Leak Sensor**	

^{*}Not Shown

^{**}Not designed to work with ClearLink Pro.

One-Year Limited Warranty

This warranty applies to the button, control box and battery box. This warranty covers defects in material and workmanship only for 1 full year from the original date of delivery. Culligan will replace any part which in Culligan's opinion is defective, unless: (1) any part of the unit has been subjected to any type of tampering, alteration, or improper use after delivery, or (2) it has been repaired by anyone not approved by Culligan.

This product has been designed solely for use as a water filtration control. It is NOT warranted against freezing or surges in water pressure, and neither this product nor its parts is warranted against defects or deterioration caused by uses for which this product was not expressly intended.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, WHETHER ORAL OR ARISING BY USAGE OF TRADE OR COURSE OF DEALING, INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OF FITNESS OR MERCHANTABILITY. THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY, IN NO EVENT SHALL CULLIGAN BE LIABLE FOR ANY ANTICIPATED OR LOST PROFITS, INCIDENTAL DAMAGES, CONSEQUENTIAL DAMAGES, COSTS, TIME CHARGES OR OTHER LOSSES, WHETHER BASED ON BREACH OF CONTRACT, TORTIOUS CONDUCT OR ANY OTHER THEORY, INCURRED IN CONNECTION WITH THE PURCHASE, INSTALLATION, REPAIR OR OPERATION OF THIS PRODUCT. CULLIGAN DOES NOT AUTHORIZE ANYONE TO ASSUME FOR IT ANY LIABILITY OR TO MAKE ON ITS BEHALF ANY ADDITIONAL WARRANTIES IN CONNECTION WITH THE FILTER HOUSING OR ANY PART THEREOF.

Cat. No. 01029457 Replacement Parts List 3

Index

Outlet 15

A	P
About Models 7 About this Manual 6 Alert Indicator 21 Android 23	Pairing 23 Pairing to Smartphone 23 Pair to Android 23 Pair to Cport 28 Pair to iPhone 25
В	Pair to iPhone 25 Parts 9
Button 21 Button Display 21	Parts List 34 Power 22 Precautions 9
С	R
Capacity 10 ClearLink 22 ClearLink Connect 7, 22, 30, 31 ClearLink Pro 7 Contents 3 Control Box 22 Control Box Lights 29 Control Box Operation 22	Remote Install 31, 33 Replace Batteries 22 Replace Filters 22 Replacement Parts List 34 Replace RO Membrane 22 Reset Button 22 Routing Guides 30
Cport <u>28</u> Culligan Logo <u>21</u>	S
D	Safe Practices <u>6</u> Serial Number <u>6</u> Serial Numbers <u>6</u>
Drinking Water Connect 8, 22, 32, 33	Setting Capacity 10 Specifications 9
External Flow Switch 15	Startup <u>18</u>
F	Switch 16 Switch Wiring 16 Switch Stortup 18
Filter Capacity Lights 21 Flow Switch 15, 16, 17	System Startup <u>18</u>
I	TDS <u>10</u> TDS Function <u>10</u>
Install $\underline{30}$, $\underline{31}$, $\underline{32}$, $\underline{33}$ Installation $\underline{9}$, $\underline{11}$ Introduction $\underline{5}$	Tools 9 Troubleshooting 23, 29 Troubleshooting Guide 29
iPhone <u>25</u>	U
L	Under Sink Install 30, 32
Leak Sensor 17	W
M	Warranty 35
Materials 9 Models 7	Wire Extension Kit 17 Wiring 16
0	

Notes

Cat. No. 01029457 Index 37

This page contains materials and DCO information. IT DOES NOT PRINT AS PART OF THE DOCUMENT!

Materials & Description: ClearLink Pro Installation & Operating Guide PN 01029457

Size: 8.5" x 11"

Color: Black Ink, 2 sided

Stock: Front (2 sided) & Back (Blank) Covers on 110# White Index

Inside on 20# white

Other: Collate

Tape Bind, Black Down the 11" left side

LET	Change	Ву	Appv'd	DCO	Date
А	NEW ART CREATED	Motiva/JT	AC/BM	016500	10/12/15
A1	FCC corrections	JT	JT	016500	12/07/15
A2	FCC/IC Changes	JT	JT	016500	02/05/16
В	New Models, FCC/IC Update	JT/VP	AC	018577	11/14/18