

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

16350 blv. Gouin Ouest, Ste-Geneviève, Québec H9H 1E1

Toll free : 1-800-624-4709 Tel : (514) 624-4772 Fax : (514) 624-4776

Email : [info@charlandthermojet.com](mailto:info@charlandthermojet.com) Web: [www.charlandthermojet.com](http://www.charlandthermojet.com)

## NEW GENERATION MADE OF STAINLESS STEEL



# 2

MIXING UNITS, WASH DOWN AND HOSE STATIONS  
HOT AND COLD WATER  
**NL-550 SERIES**

# CHARLAND THERMOJET INC

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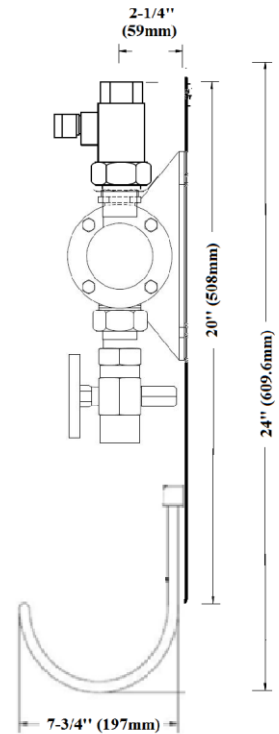
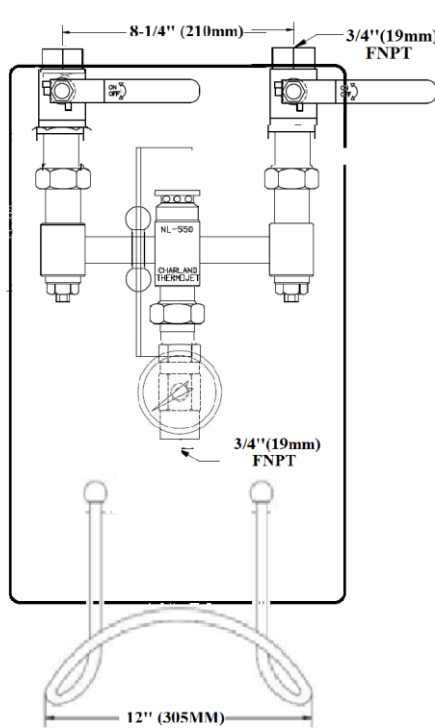
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## NL550-SS-1041 NEW

### HOT AND COLD WATER MIXER ENTIRELY MADE FROM STAINLESS STEEL

New generation hot and cold water mixer entirely made of stainless steel with ball valves, temperature gauge and vacuum breaker. Designed to be wall mounted on a 12" x 20" x 1/8" stainless steel plate with a welded hose rack model # 41.

**Unit : For hot and cold water use only.**



#### FEATURES

- NL550-SS all stainless steel machined mixer **with temperature adjustment.**
- High quality stainless steel ball valves.
- Stainless steel vacuum breaker.
- Temperature gauge made from stainless steel with a plastic glass.
- Wall mounted stainless steel plate with #4 finish and #41 welded hose rack.
- Hose rack #41 can hold up to 50' (22.9 m) of 3/4" (19mm) hose.
- **Female NPT inlet and outlet is 3/4".** Multiple outlets available upon request.

**For more information or any questions please contact us.**

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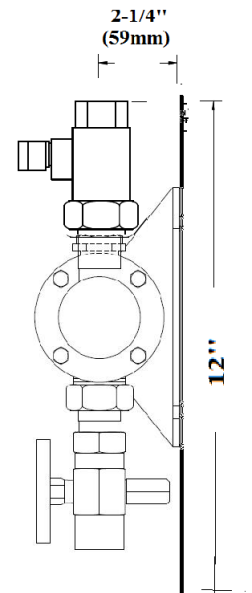
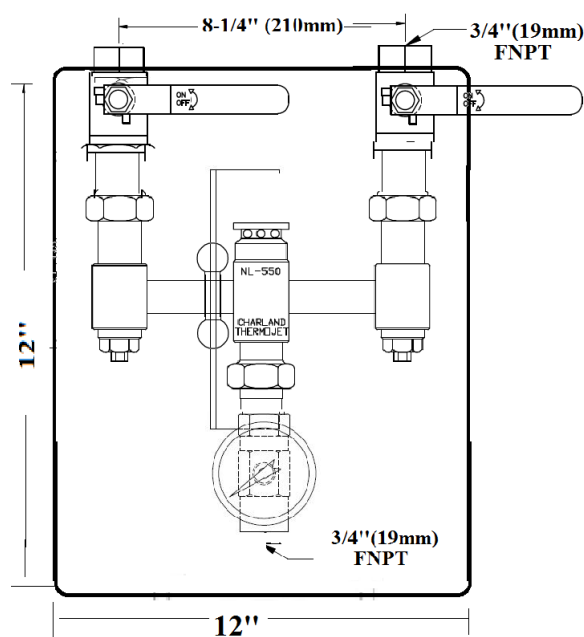
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## NL550-SS-1038 NEW

New generation hot and cold water mixer entirely made of stainless steel with ball valves, temperature gauge and vacuum breaker. Designed to be wall mounted on a 12" x 20" x 1/8" stainless steel plate.

**Unit : For hot and cold water use only.**



### FEATURES

- NL550-SS all stainless steel machined mixer **with temperature adjustment.**
- High quality stainless steel ball valves.
- Stainless steel vacuum breaker.
- Temperature gauge made from stainless steel with a plastic glass.
- Hose rack #41 can hold up to 50' (22.9 m) of 3/4" (19mm) hose.
- **Female NPT inlet and outlet is 3/4".** Multiple outlets available upon request.

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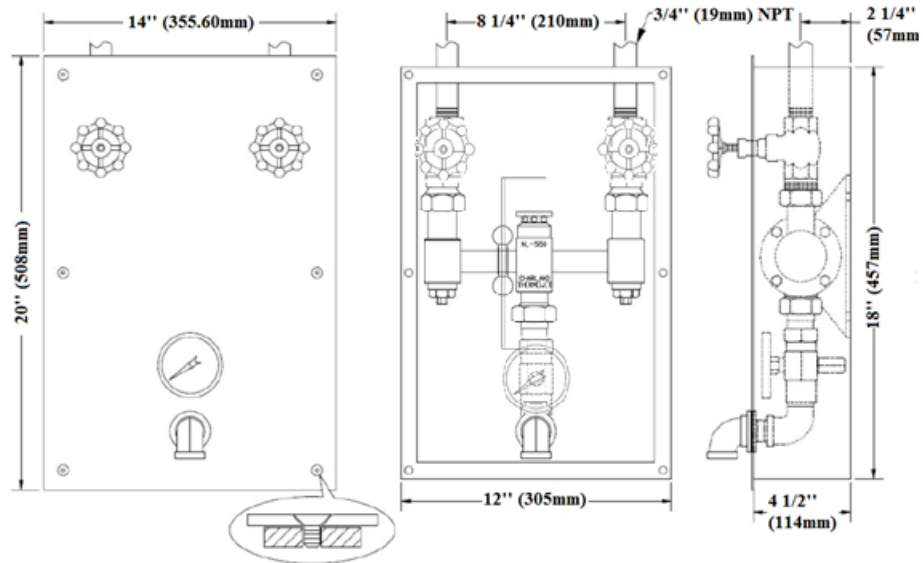
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## NL550-SS-2029 NEW

New generation model NL-550-SS-TM-GV-EC hot and cold water mixer entirely made of stainless steel with globe valve, temperature gauge and vacuum breaker. Designed to be mounted into the wall for limited space application.

**Unit : For hot and cold water use only.**



### FEATURES

- NL550-SS all stainless steel machined mixer **with temperature adjustment.**
- High quality stainless steel globe valves.
- Stainless steel vacuum breaker.
- Temperature gauge made from stainless steel with a plastic glass.
- Embedded stainless steel cabinet with 1/8" surface plate with #4 finish.
- Hose rack #41 can hold up to 50' (22.9 m) of 3/4" (19mm) hose.
- **Female NPT inlet and outlet is 3/4".** Multiple outlets available upon request.

**For more information or any questions please contact us.**

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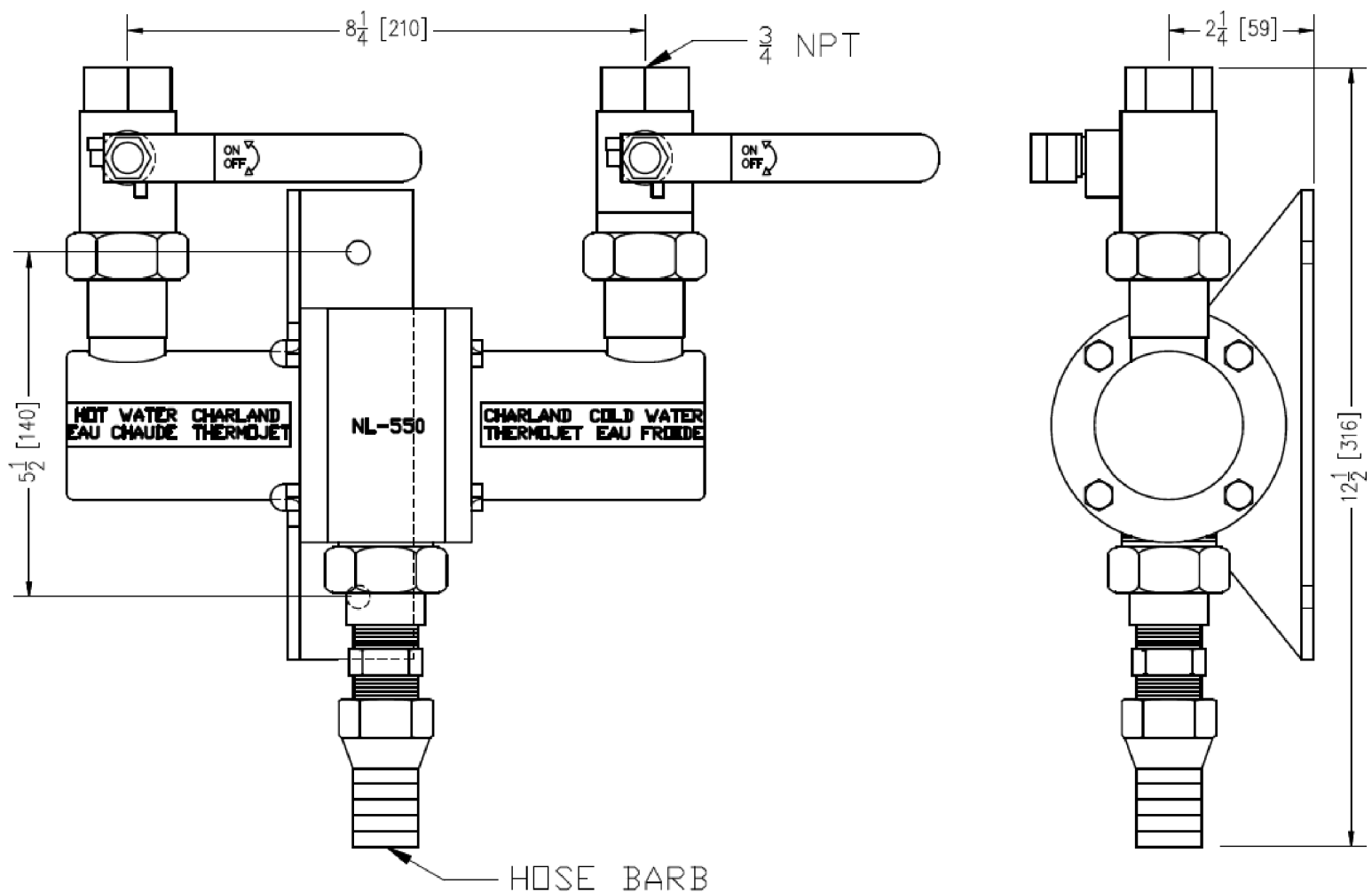
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## NL-550-BV MODEL, MIXING UNIT ONLY

### HOT AND COLD WATER MIXER WITH BALL VALVES

NL-550-TM-BV model wall mounted. Mixes hot and cold water for answering your need in hot or tempered water. Ideal for many types of cleaning tasks in every industrial plants who doesn't have access to a steam line. Rapid and easy to use.

**Unit & hose : for use with STEAM and cold WATER only.**



## NL-550 SERIES

### HOT AND COLD WATER MIXER WITH BALL OR GLOBE VALVES

#### FEATURE

- Maximum operating pressure: 150 PSI (1034 kPa).
- Maximum operating temperature: 200°F (93°C).
- Required hot water pressure: 40 to 125 PSI (276 to 862 kPa).
- Required cold water pressure: 40 to 125 PSI (276 to 862 kPa).
- High quality ball valve made of brass or stainless steel.
- Body made of brass with internal part made of stainless steel.
- Integrated check valve.

#### OPTIONS

- Vacuum breaker.
- Temperature gauge made of stainless steel with a plastic cover to reduce risk of injuries.
- High quality (FDA) 2 ply reinforced hose good for up to 150 PSI (1034 kPa) at 200°F (93°C).
- Different types of unions.
- Automatic gun for small or wide open water jet.
- Stainless steel hose rack for wall mounting.
- Hose reel.
- Embedded or on-surface stainless steel case.
- All stainless steel units also available.

**For more information or any questions please contact us.**

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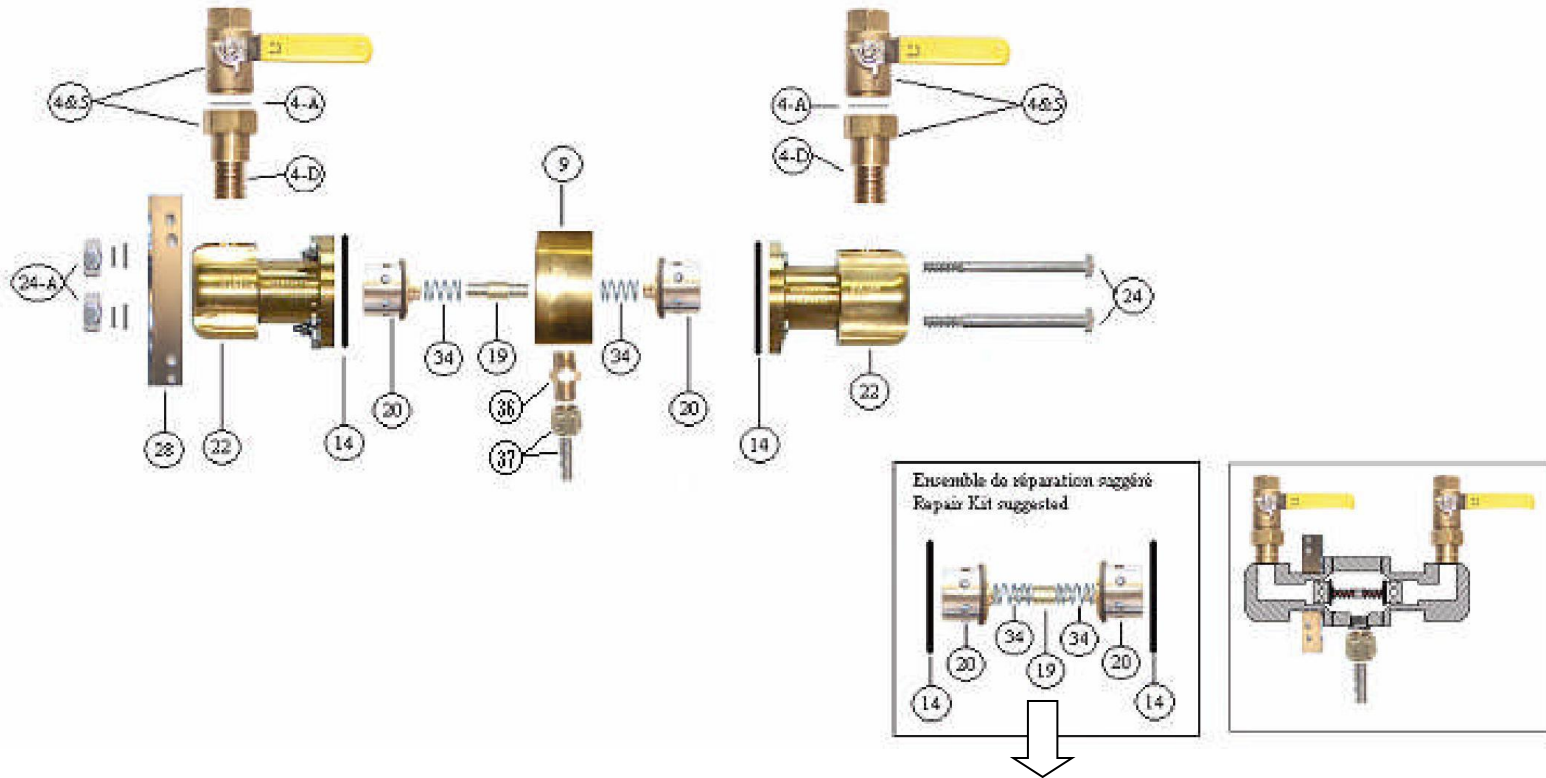
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## NL-550, DETAILS AND REPLACEMENT PARTS



| ITEM     | P/N   | DESCRIPTION                   | MATERIAL        |
|----------|-------|-------------------------------|-----------------|
| 551-4&5  | 4 & 5 | Inlet ball valve              | Brass           |
| 551-4-A  | 4-A   | Valve teflon                  | Teflon          |
| 551-4-D  | 4-D   | Valve adapter                 | Brass           |
| 550-9    | 9     | Body                          | Brass           |
| 551-14   | 14    | O-ring                        | Viton           |
| 550-19   | 19    | Spring support                | Brass           |
| 550-20   | 20    | Piston                        | Stainless steel |
| 551-22   | 22    | Water elbow                   | Brass           |
| 551-24   | 24    | Bolts                         | Stainless steel |
| 551-24-A | 24-A  | Lock nut and washer           | Stainless steel |
| 551-28   | 28    | Unit support                  | Stainless steel |
| 550-34   | 34    | Spring                        | Stainless steel |
| 550-36   | 36    | 5/8 X 5/8 FJIC "PUSH-ON" hose | Brass           |
| 550-37   | 37    | 5/8 "MENDER PUSH-ON" hose     | Brass           |

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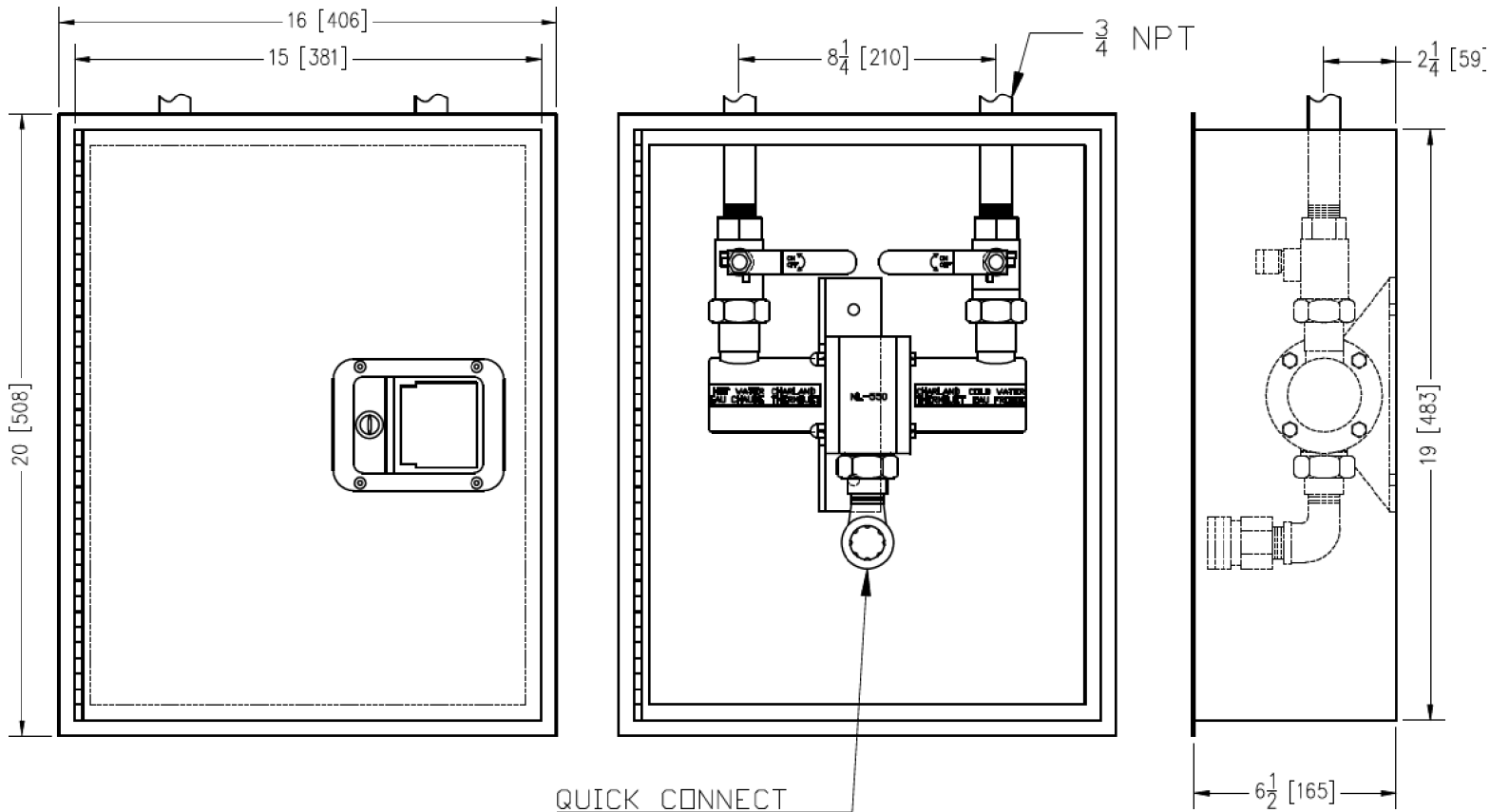
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## NL-550-BV-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

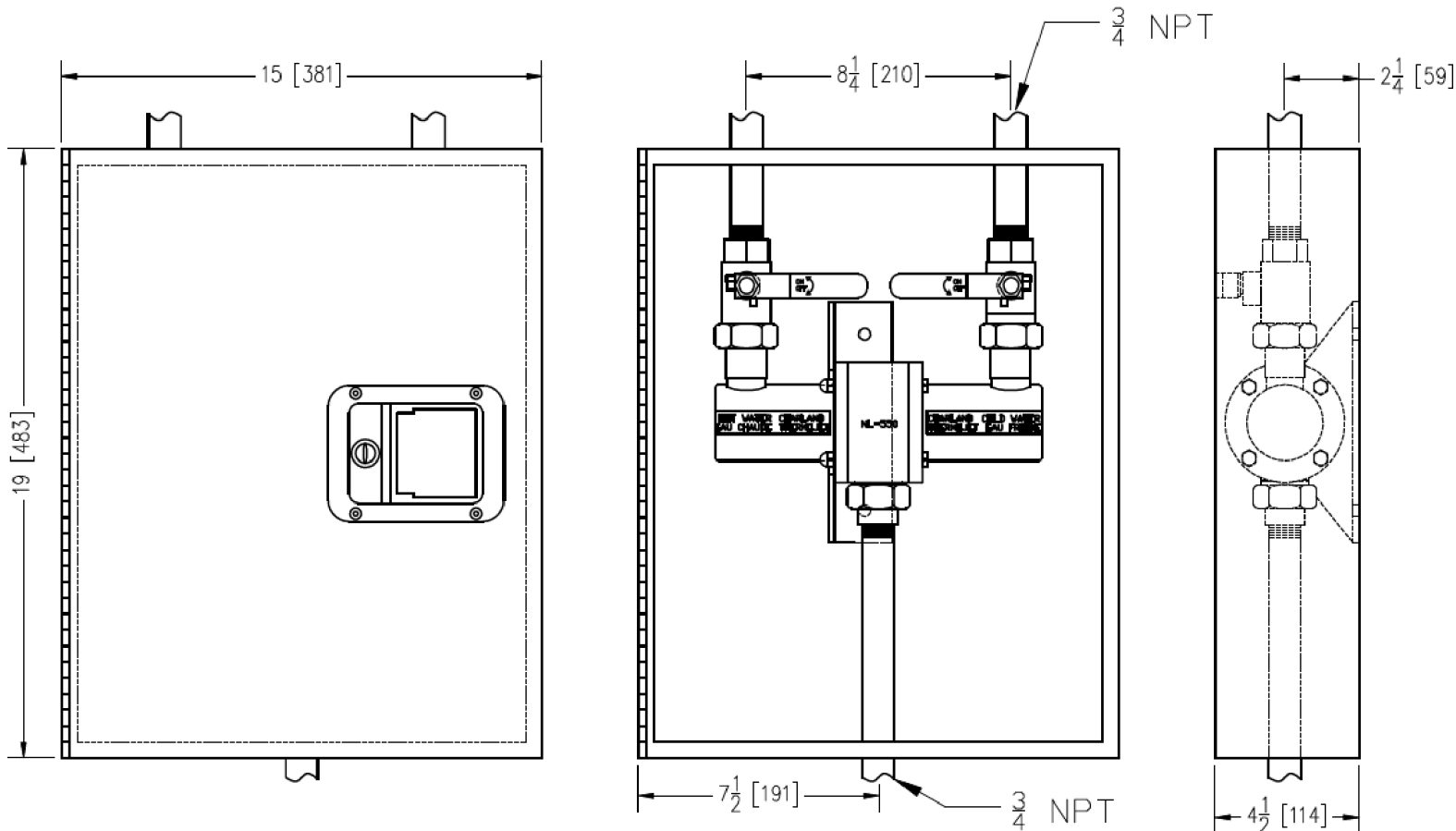
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## NL-550-BV-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

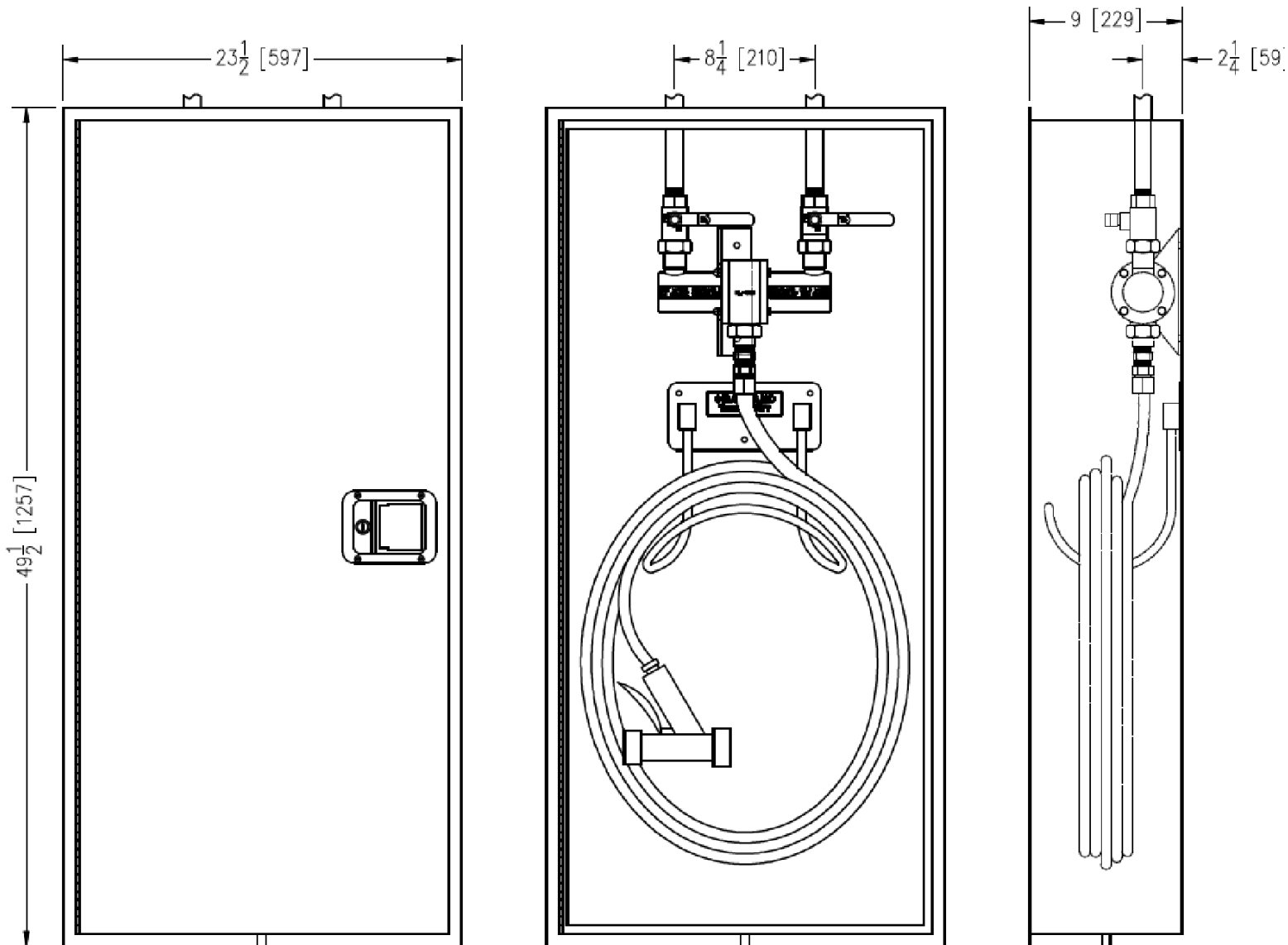
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## NL-550-BV-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

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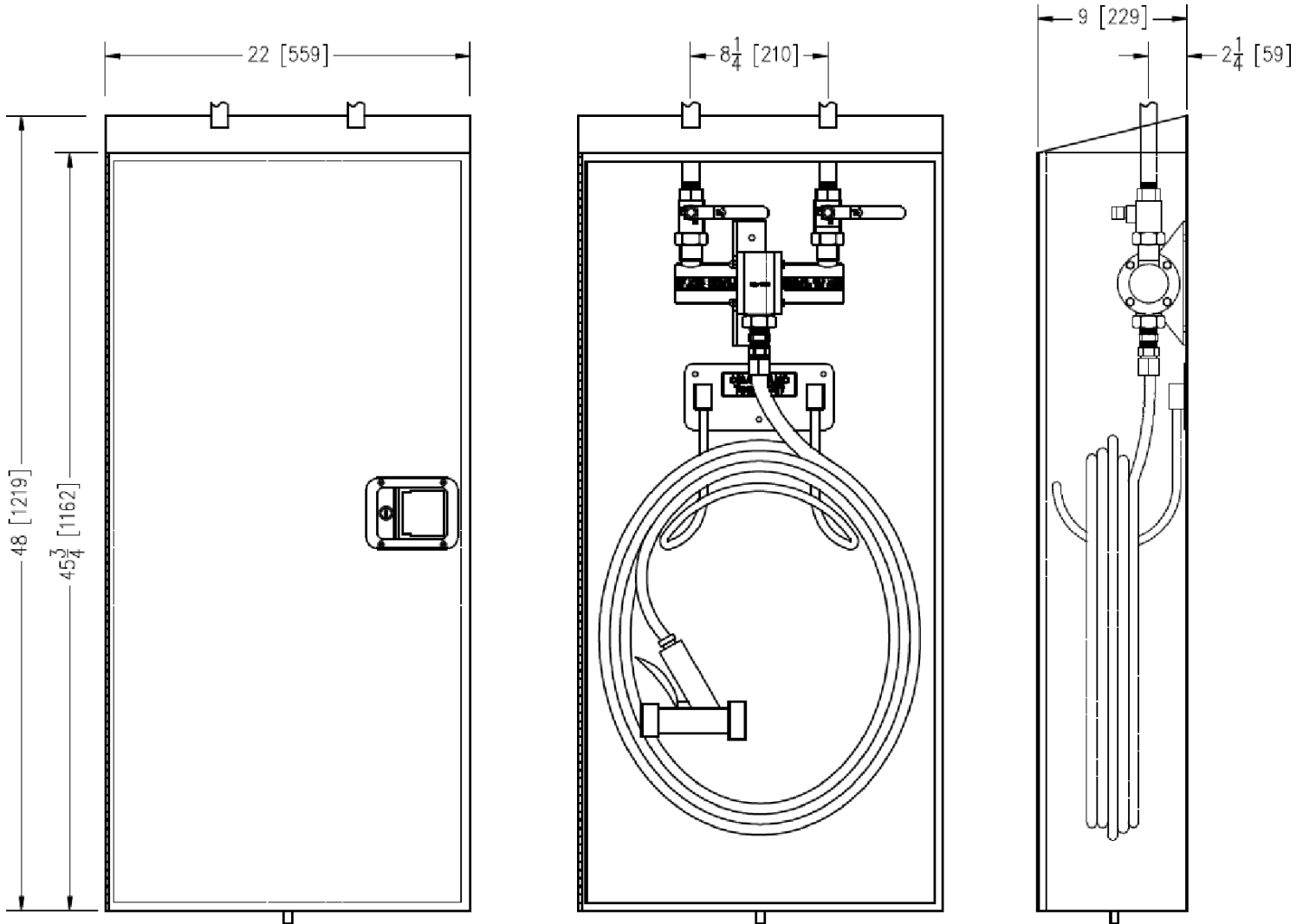
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## NL-550-BV-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.

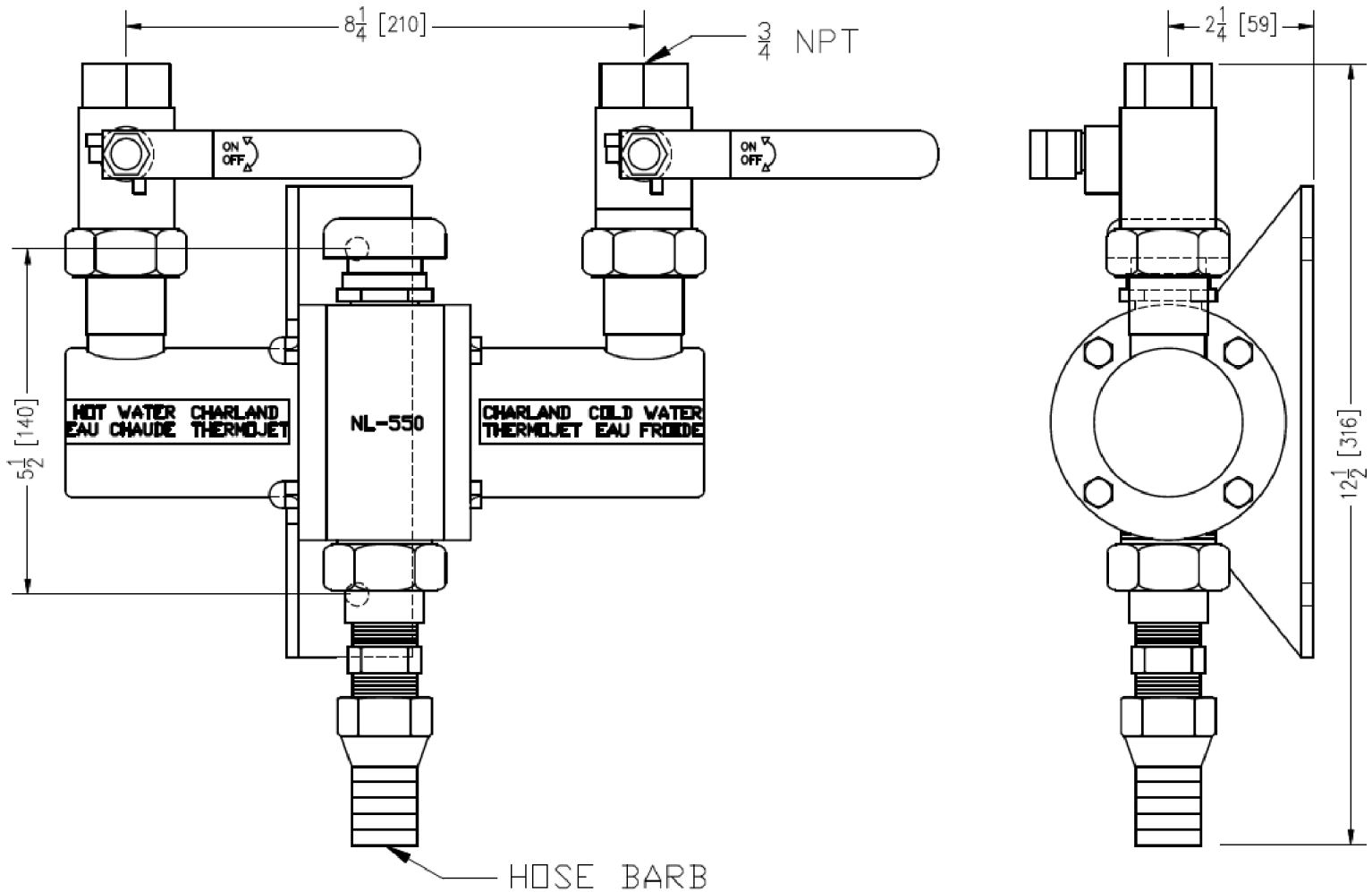


### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

## NL-550-BV-VB MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH BALL VALVES AND A VACUUM BREAKER



### FEATURE OF THIS MODEL (VB)

- The addition of a vacuum breaker on the NL-550 mixer enable-it to prevent backflow so that the water cannot return through the inlet line from the hose in case of a pressure drop.

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Mixing units, wash down and hoses station

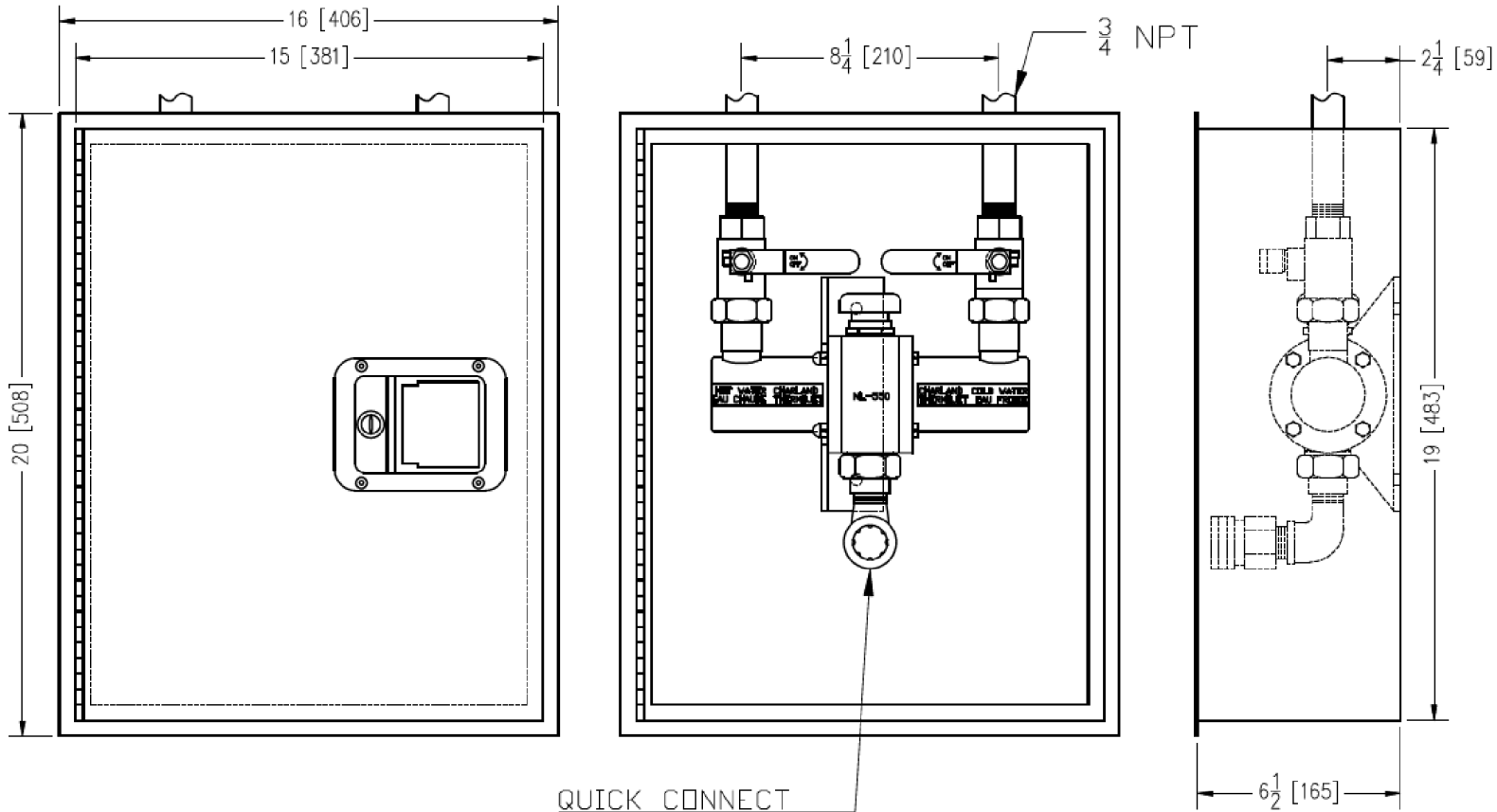
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## NL-550-BV-VB-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES AND VACUUM BREAKER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

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Mixing units, wash down and hoses station

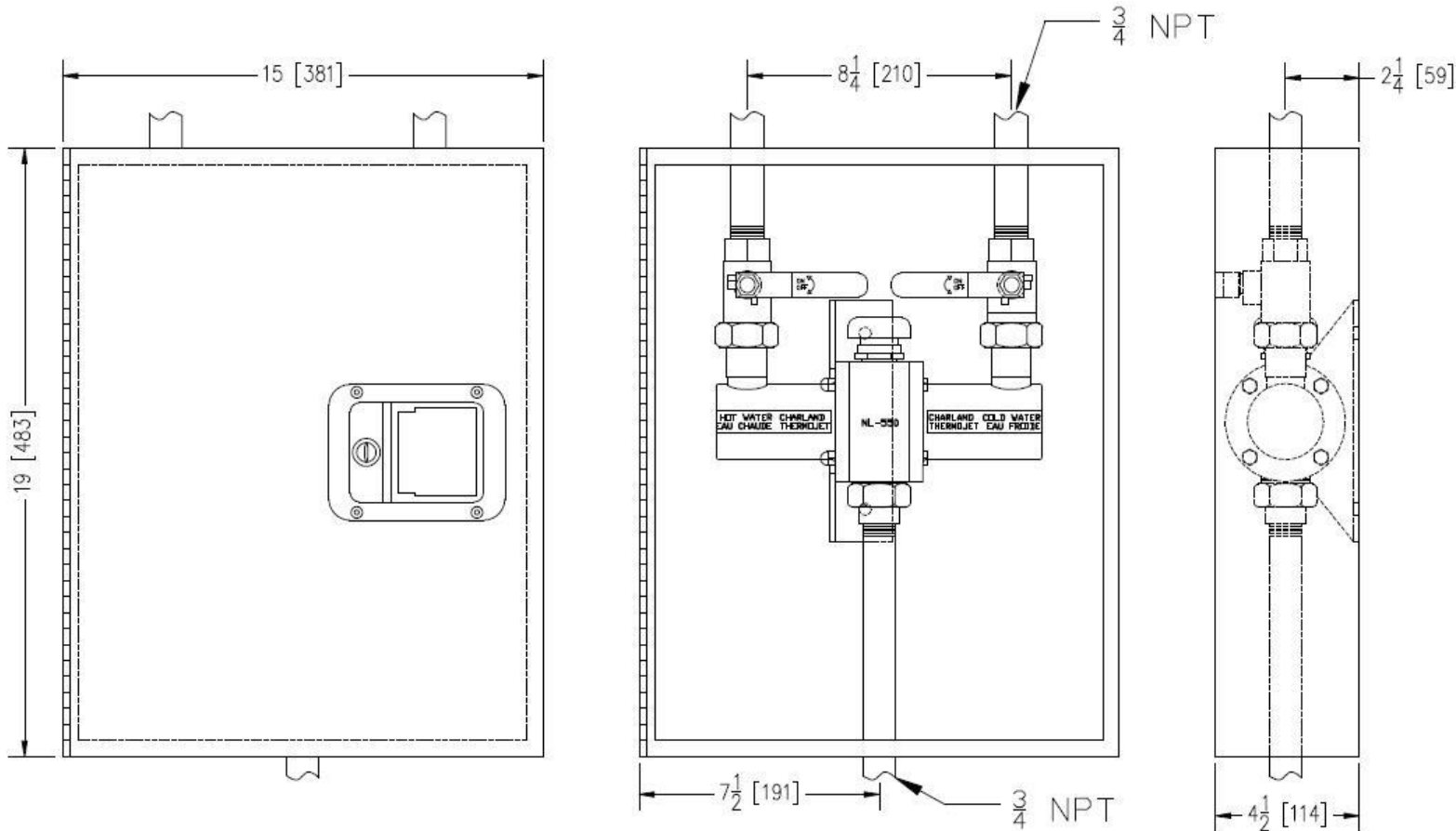
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## NL-550-BV-VB-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES AND VACUUM BREAKER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.

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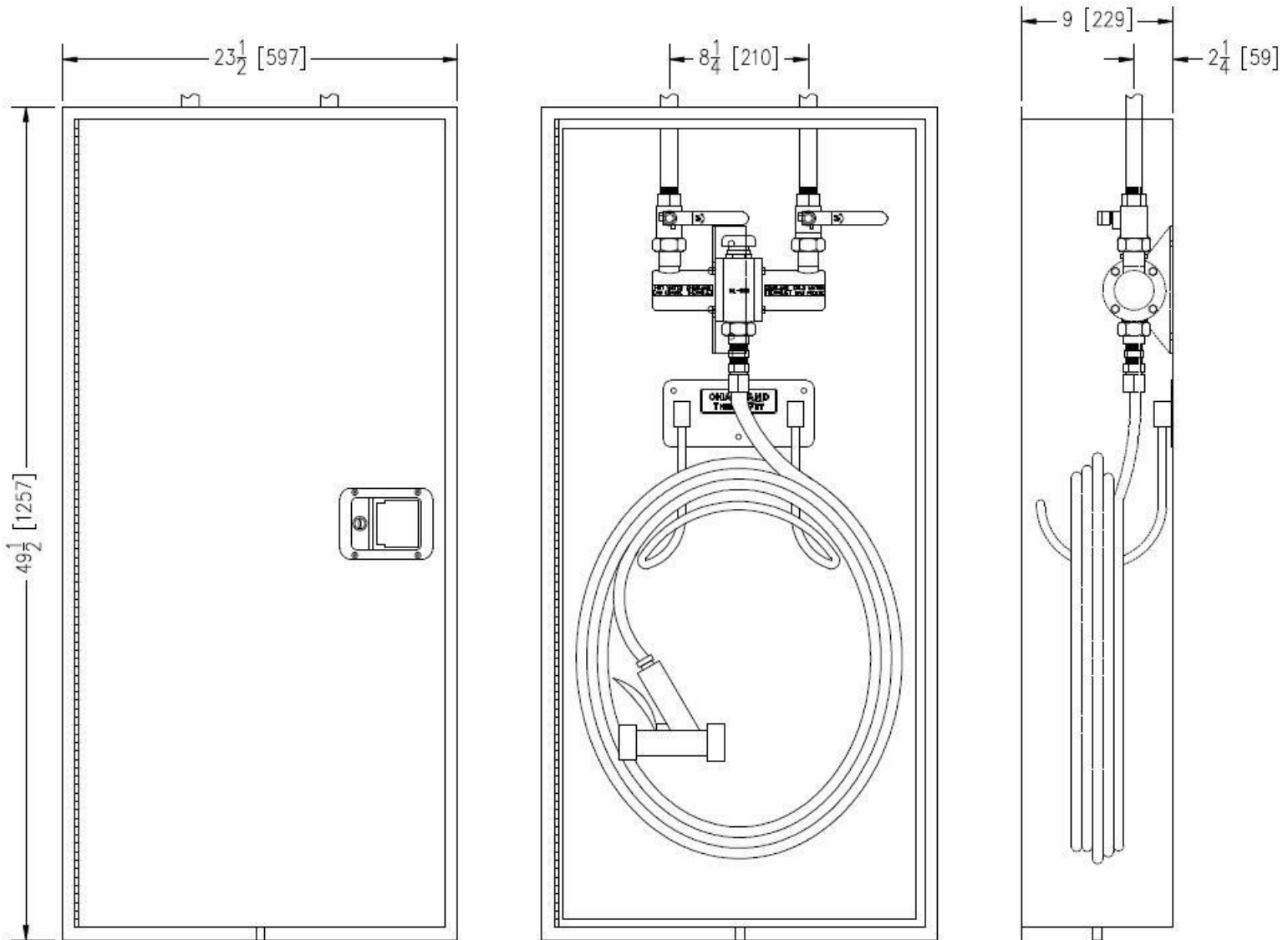
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## NL-550-BV-VB-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES AND VACUUM BREAKER.  
COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A  
STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

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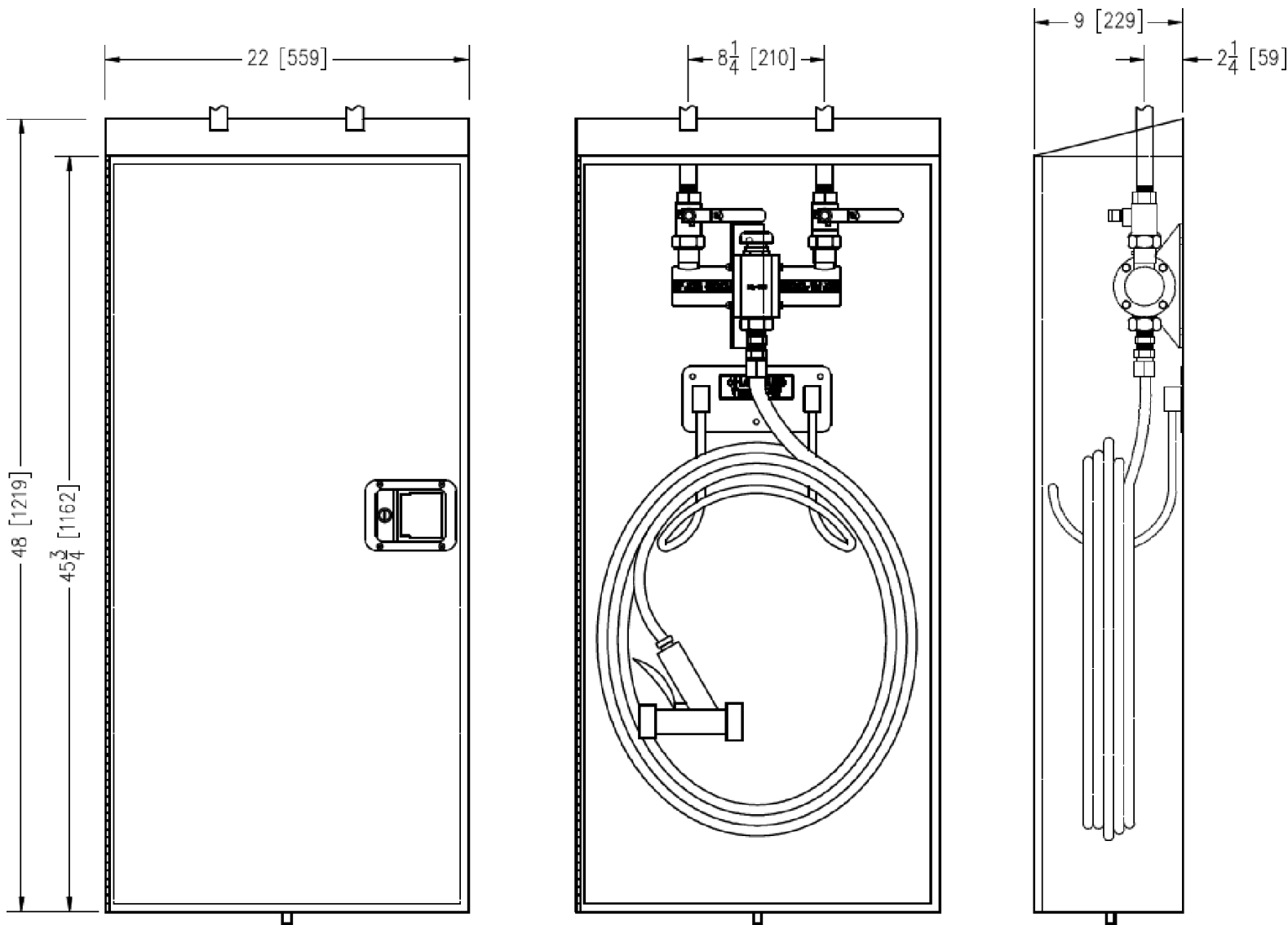
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## NL-550-BV-VB-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES AND VACUUM BREAKER.  
COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A  
STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.

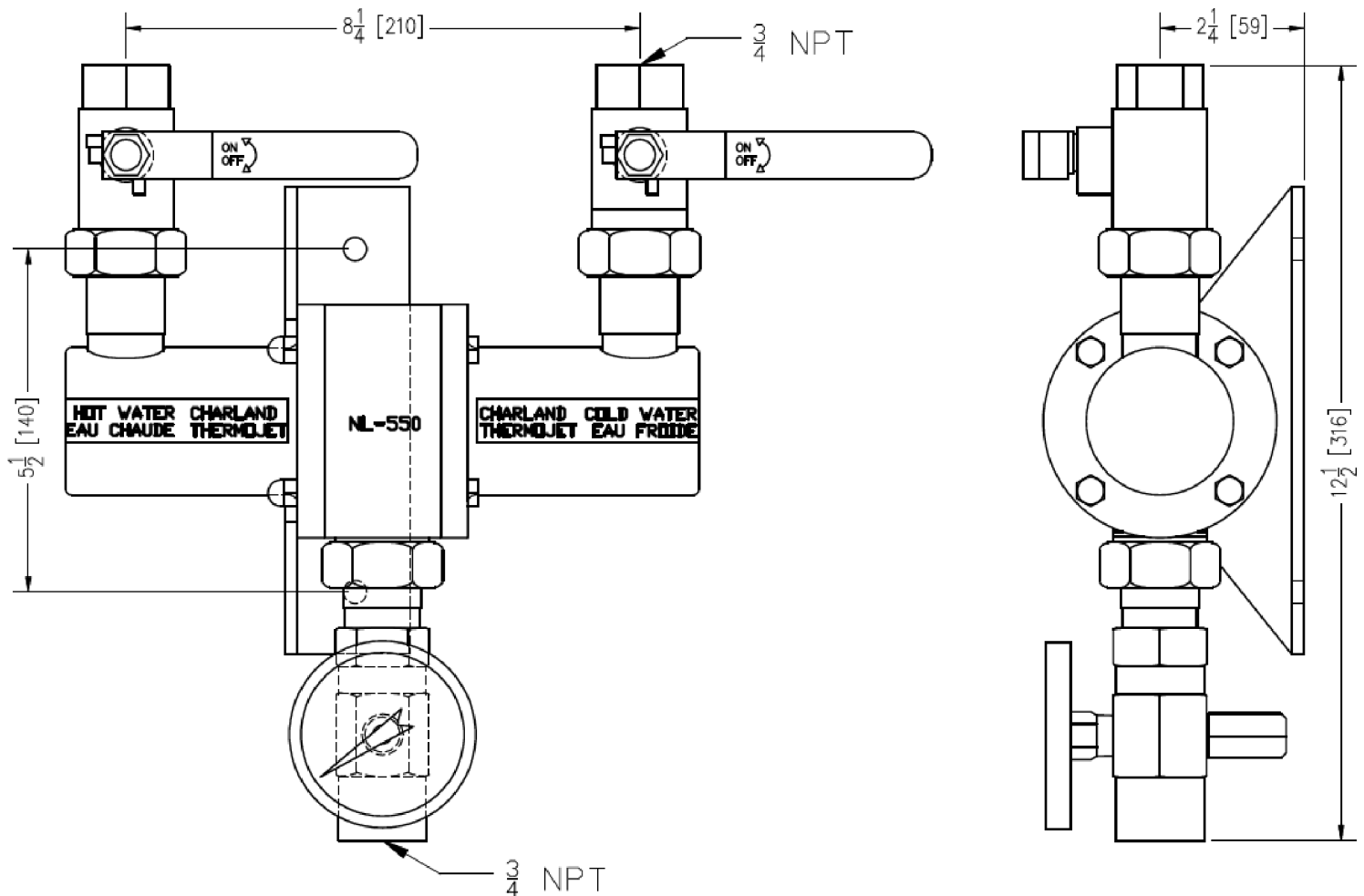


### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

## NL-550-TM-BV MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH BALL VALVES AND A THERMOMETER.



### FEATURE OF THIS MODEL (TM)

- The addition of a thermometer at the exit of the NL-550 mixer allows to have access to the water temperature at all times which simplifies largely the adjustment of the wanted degree.

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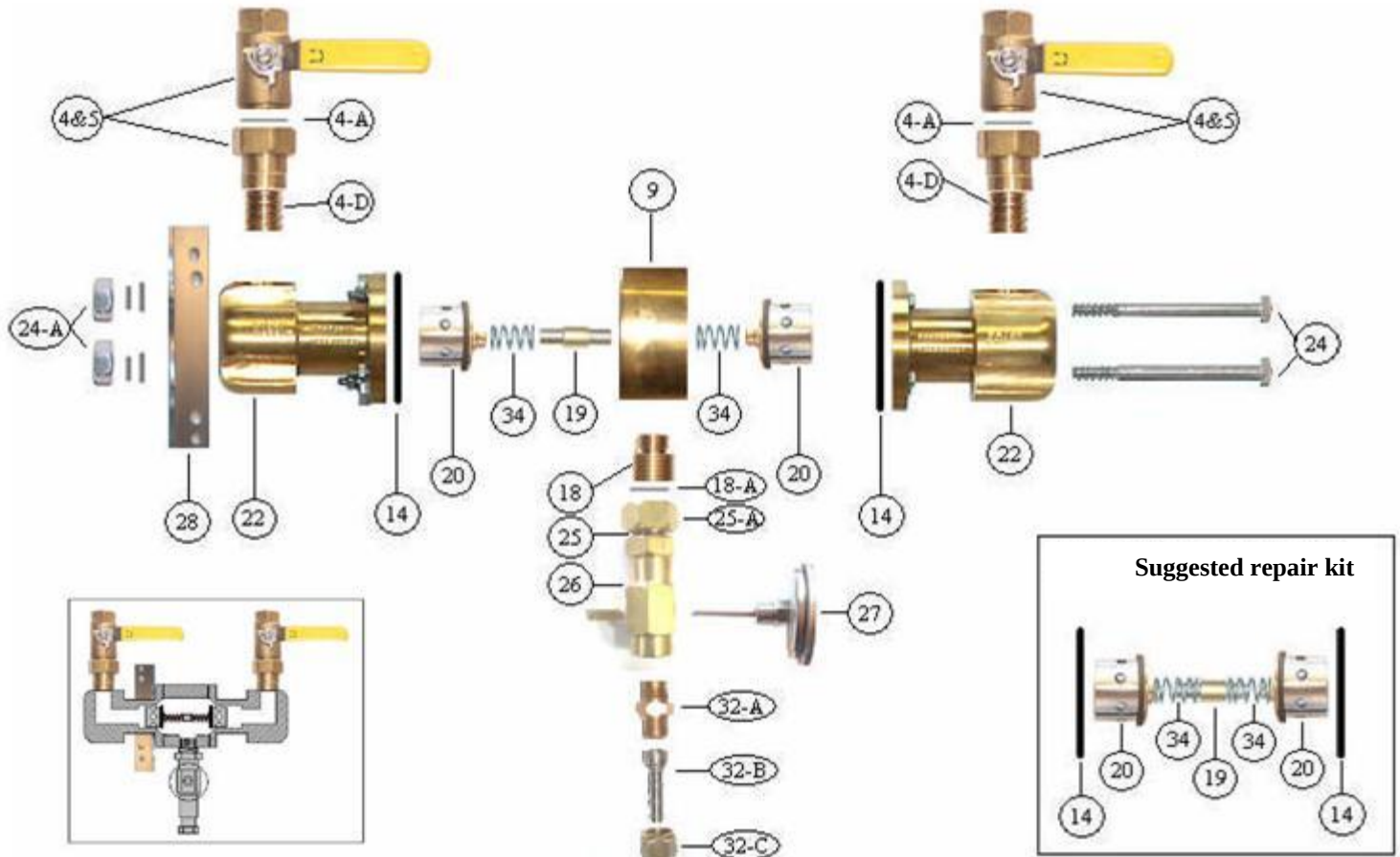
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## NL-550 WITH THERMOMETER, DETAILS AND REPLACEMENT PARTS



| ITEM     | NO.  | DESCRIPTION         | MATERIAL        |
|----------|------|---------------------|-----------------|
| 551-4&5  | 4&5  | Inlet ball valve    | Brass           |
| 551-4-A  | 4-A  | Valve teflon        | Teflon          |
| 551-4-D  | 4-D  | 3/4 short nipple    | Brass           |
| 550-9    | 9    | Body                | Brass           |
| 551-14   | 14   | O-ring              | Viton           |
| 551-18   | 18   | Adapter             | Brass           |
| 551-18-A | 18-A | Washer              | Teflon          |
| 550-19   | 19   | Spring support      | Brass           |
| 550-20   | 20   | Piston              | Stainless steel |
| 551-22   | 22   | Water elbow         | Brass           |
| 551-24   | 24   | Bolts               | Stainless steel |
| 551-24-A | 24-A | Lock nut and washer | Stainless steel |
| 551-25   | 25   | Swivel adapter      | Brass           |
| 551-25-A | 25-A | Adapter nut         | Brass           |
| 551-26   | 26   | Water mixing tube   | Brass           |
| TH27     | 27   | Thermometer         | Stainless steel |
| 551-28   | 28   | Unit support        | Aluminium       |
| 551-29   | 29   | Bolts               | Stainless steel |
| 551-29-A | 29-A | Shield              | Lead            |
| 551-32-A | 32-A | Unit end adapter    | Brass           |
| 551-32-B | 32-B | Hose shank          | Brass           |
| 551-32-C | 32-C | Unit end nut        | Brass           |
| 550-34   | 34   | Spring              | Stainless steel |

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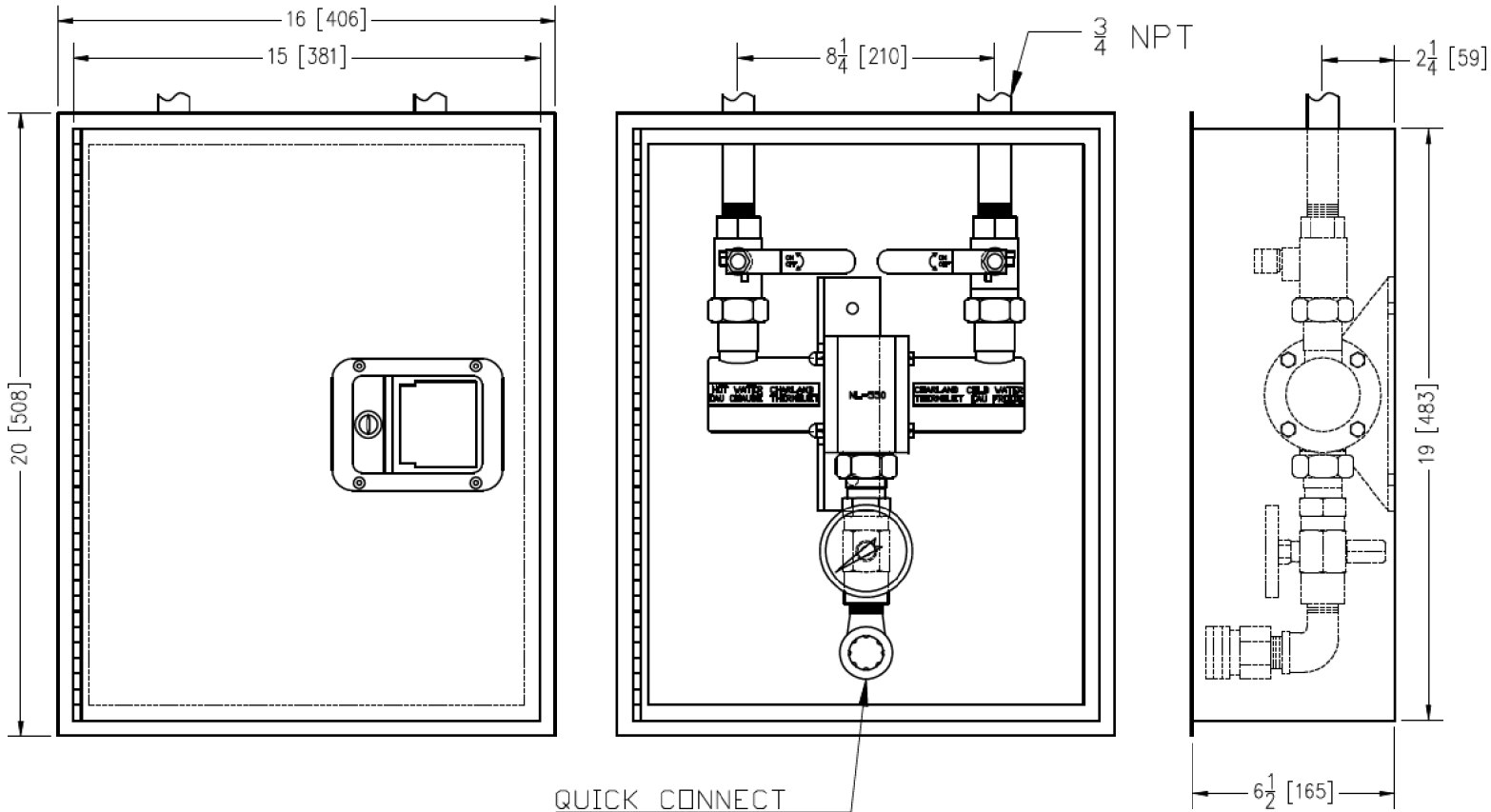
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## NL-550-TM-BV-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES AND THERMOMETER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

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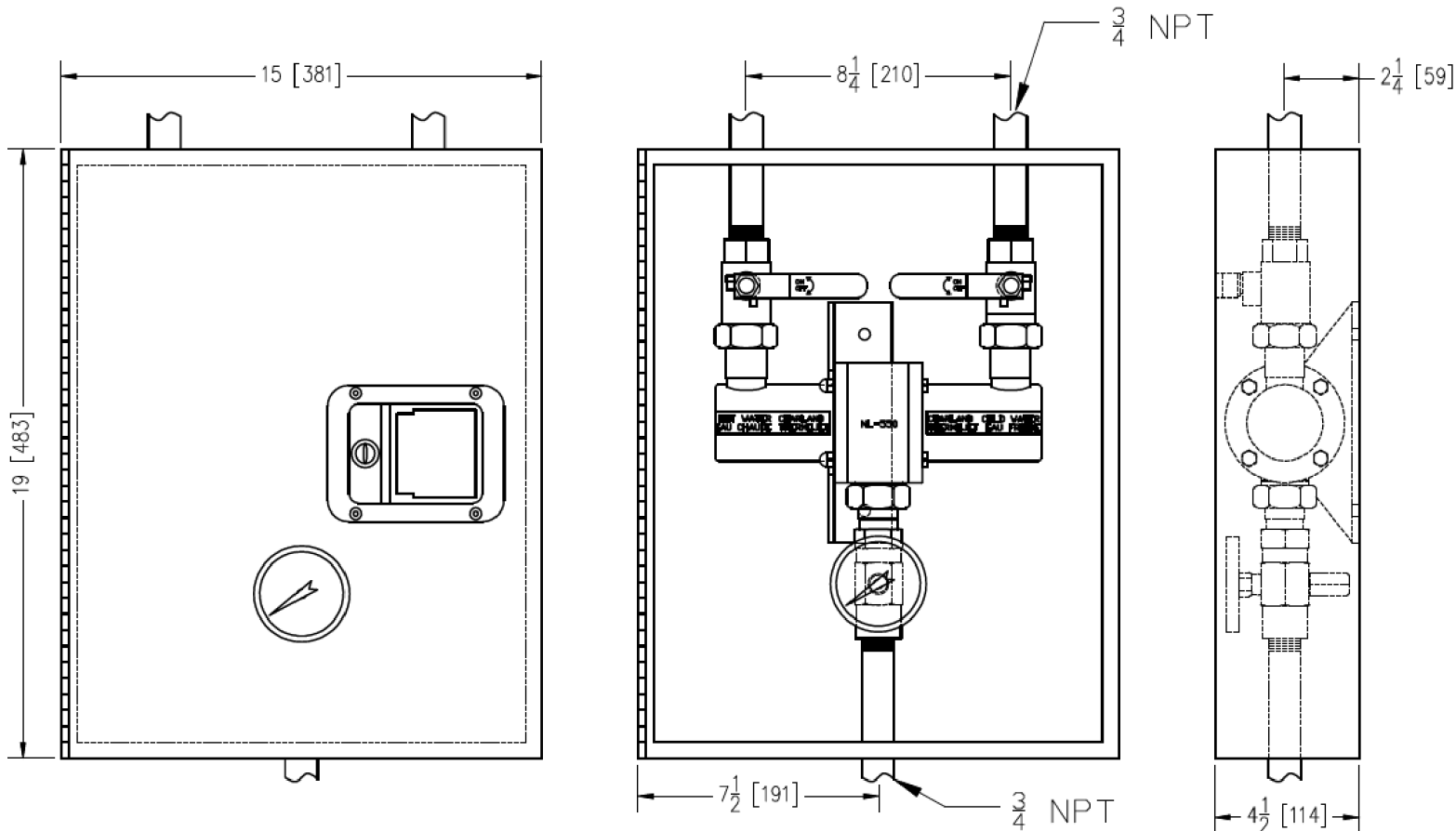
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## NL-550-TM-BV-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES AND THERMOMETER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.
- Temperature gage always readable even when the door is closed.

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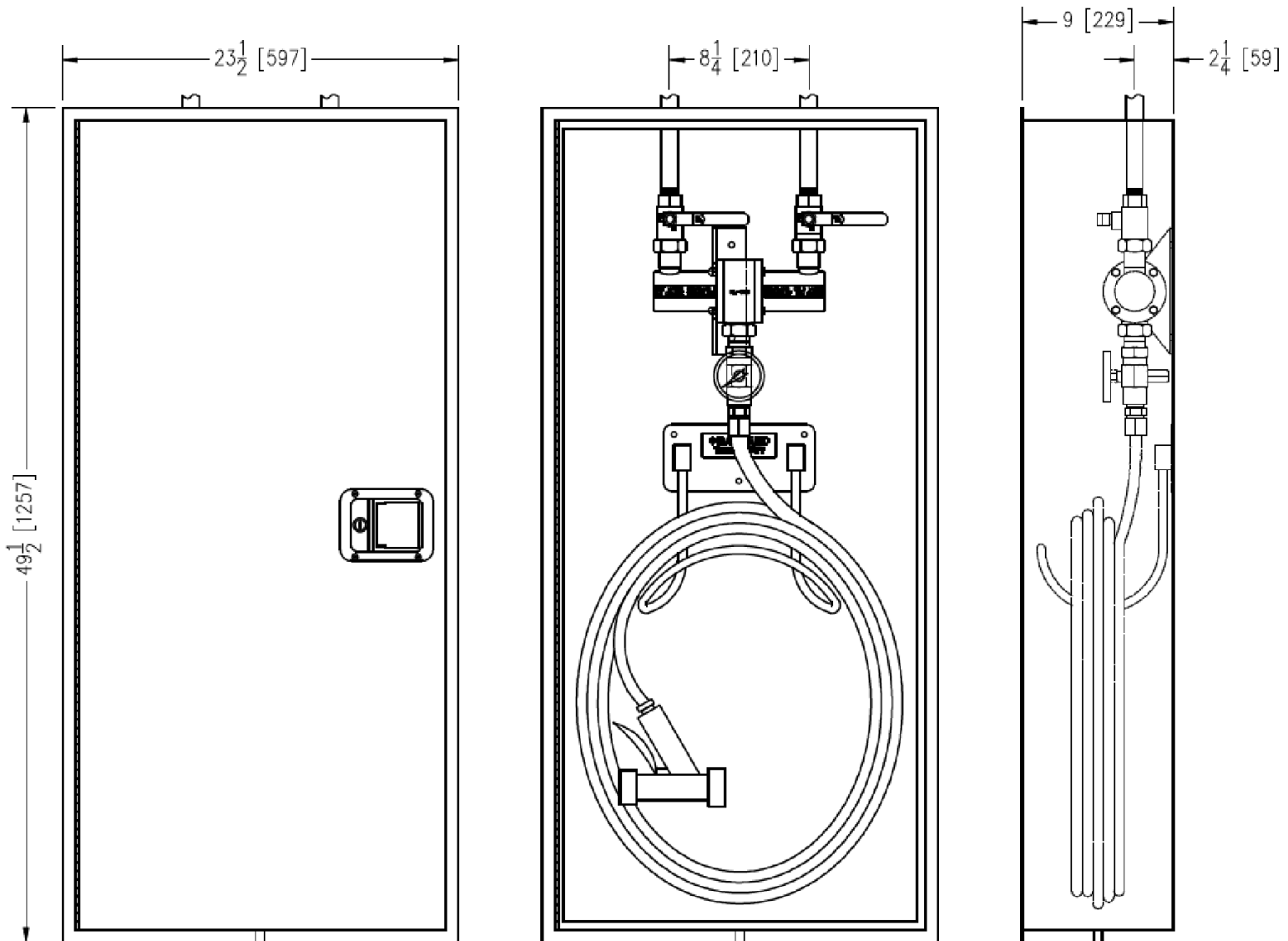
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## NL-550-TM-BV-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES AND THERMOMETER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

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Mixing units, wash down and hoses station

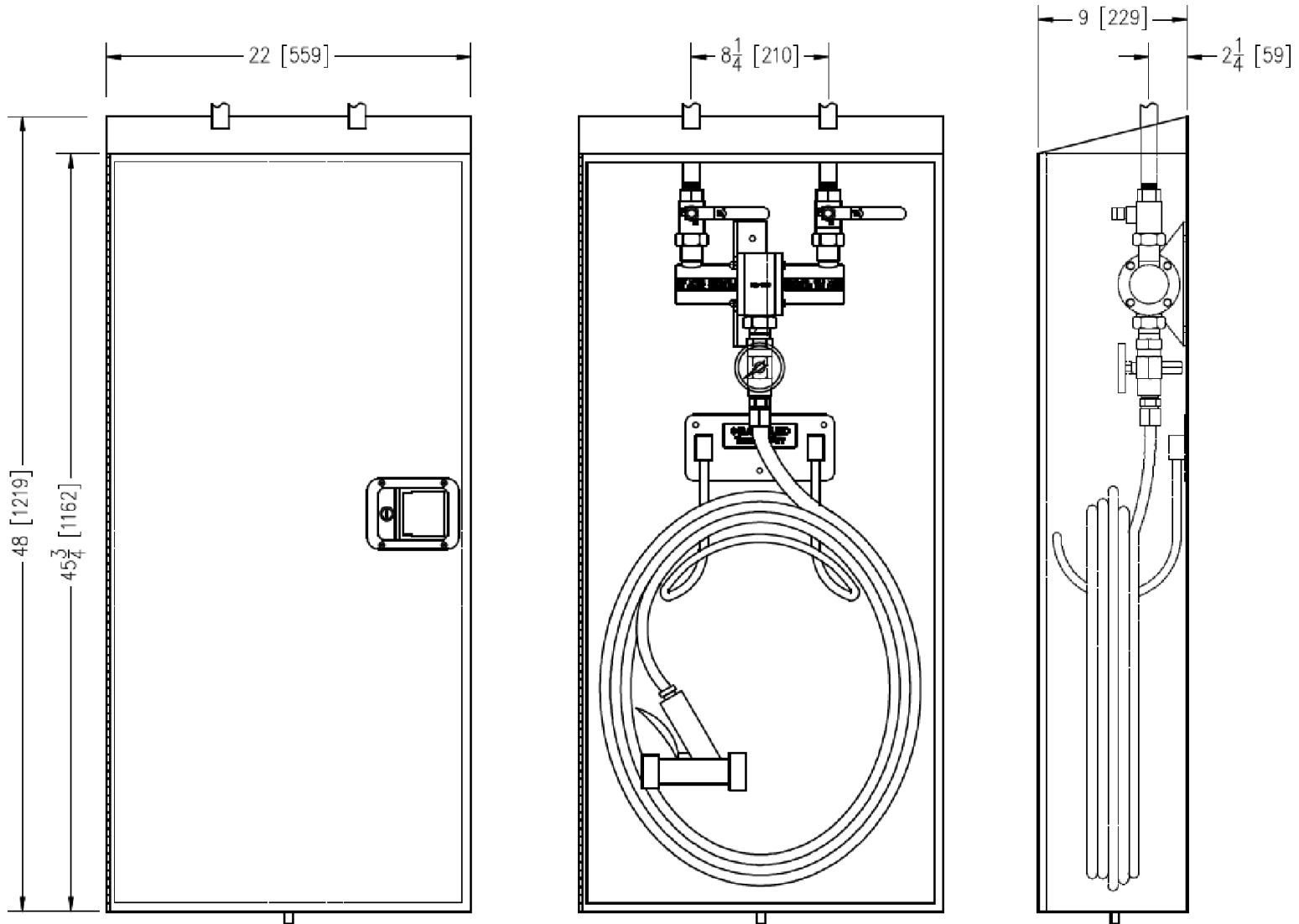
16350 blv. Gouin Ouest, Ste-Geneviève, Québec H9H 1E1

Toll free : 1-800-624-4709 Tel : (514) 624-4772 Fax : (514) 624-4776

Email : [info@charlandthermojet.com](mailto:info@charlandthermojet.com) Web: [www.charlandthermojet.com](http://www.charlandthermojet.com)

## NL-550-TM-BV-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES AND THERMOMETER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

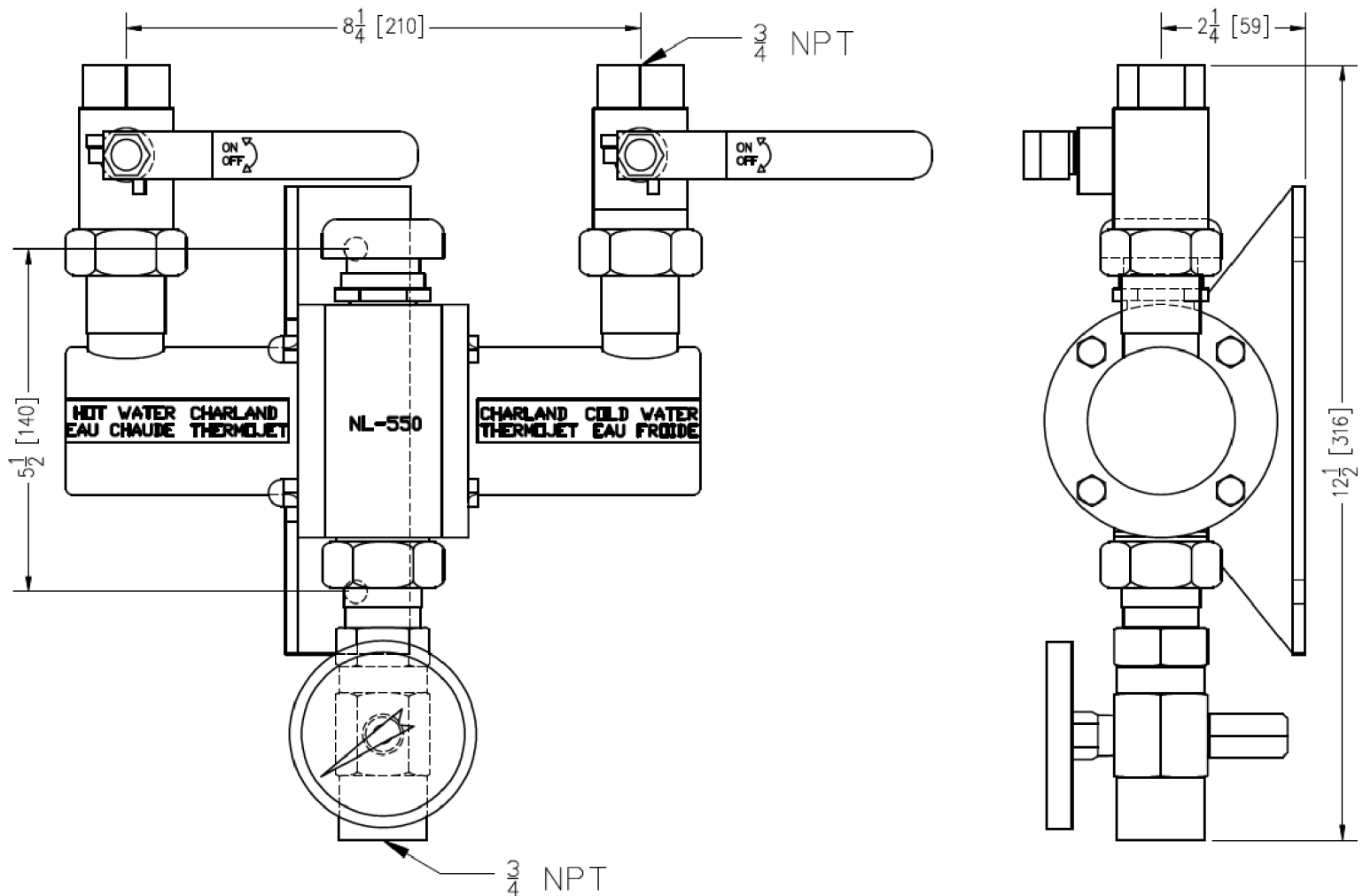
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## NL-550-TM-BV-VB MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH BALL VALVES, THERMOMETER AND VACUUM BREAKER.



### FEATURE OF THIS MODEL (TM & VB)

- Complete model with the addition of a thermometer and a vacuum breaker. Allows complete control and safety for industrial operation. The water temperature is visible at all times and the system vacuum breaker prevents backflow from the hose in both inlet lines.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

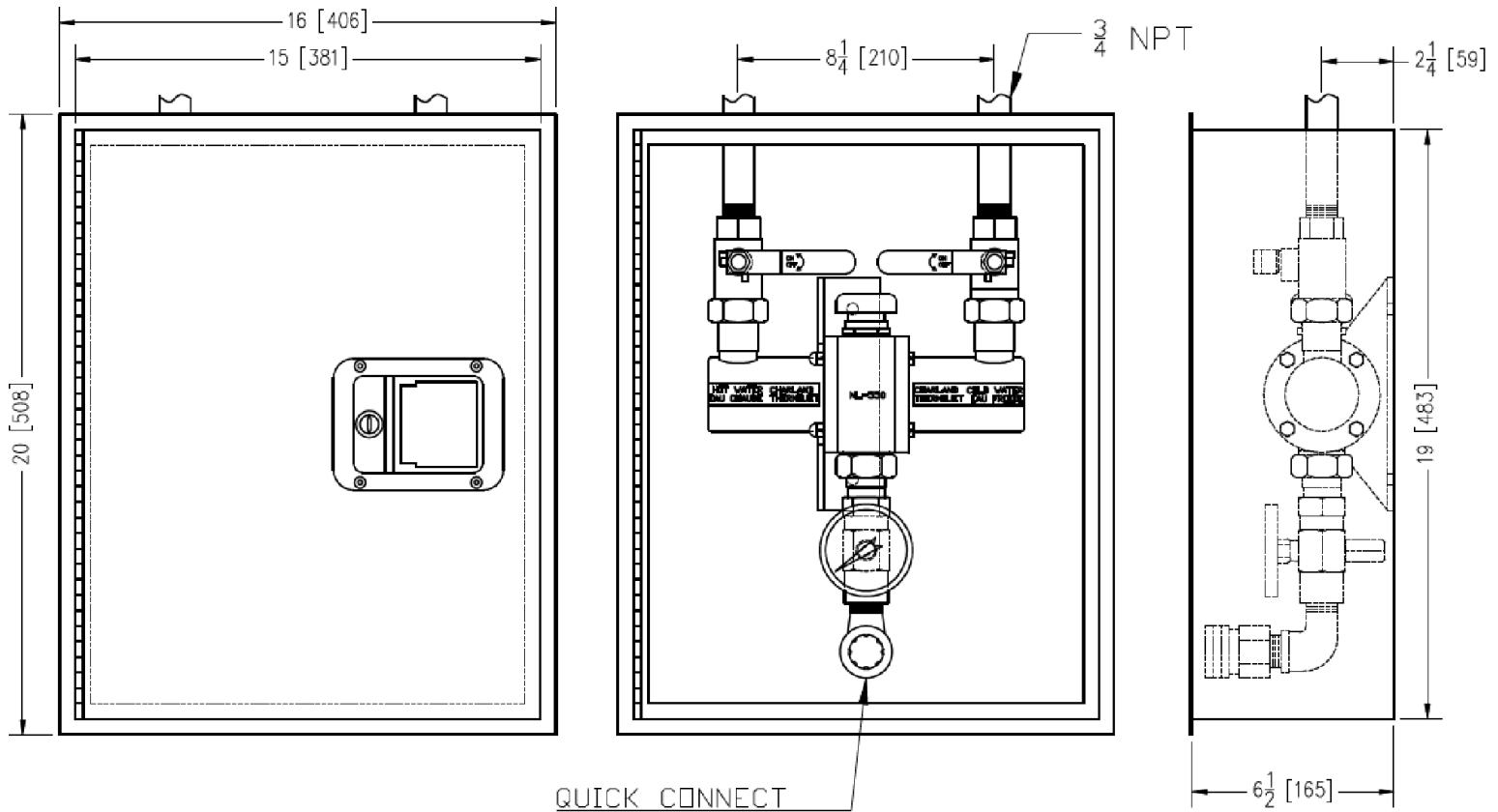
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## NL-550-TM-BV-VB-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES, THERMOMETER AND VACUUM BREAKER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

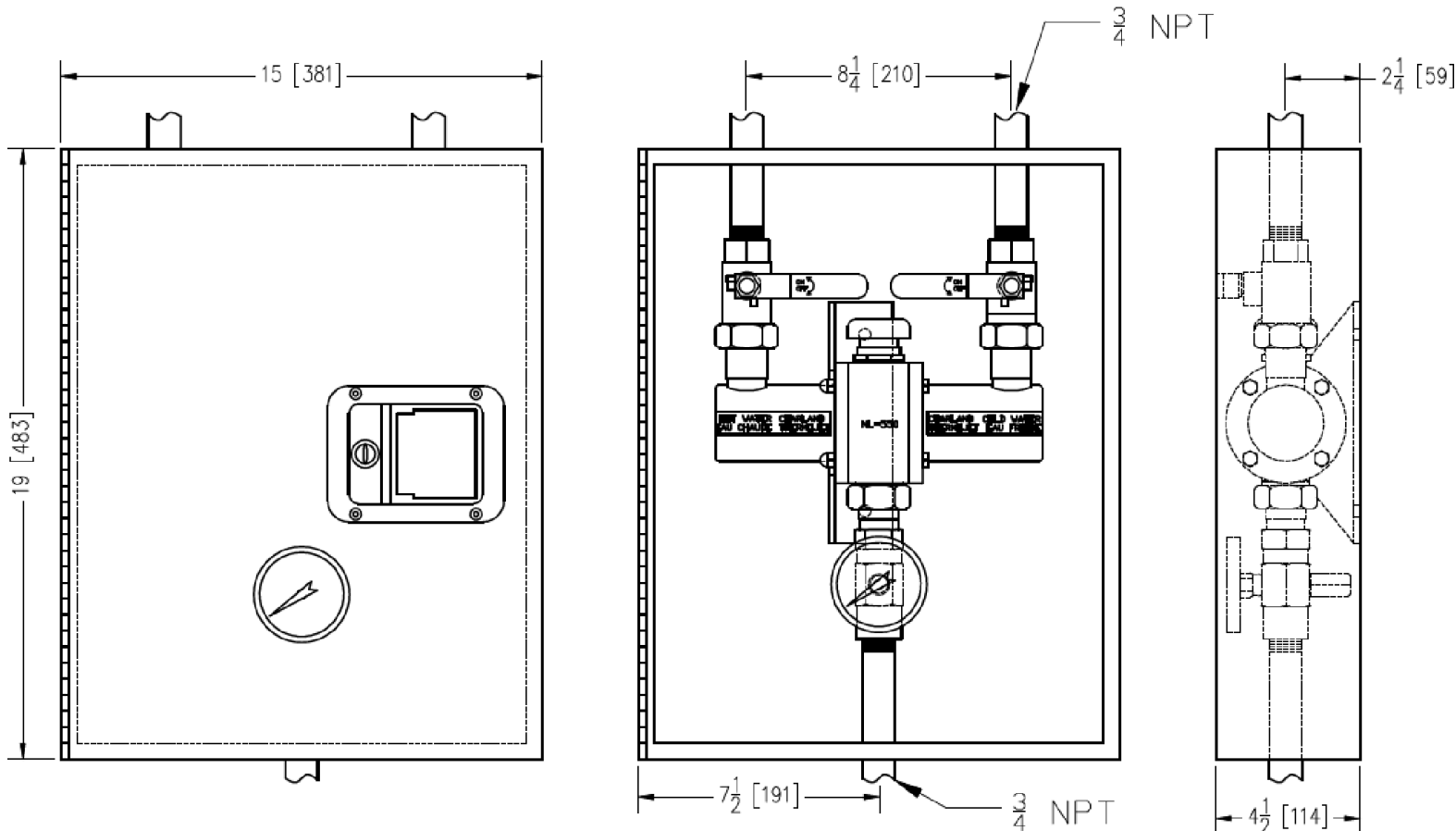
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## NL-550-TM-BV-VB-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH BALL VALVES, THERMOMETER AND VACUUM BREAKER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.
- Temperature gage always readable even when the door is closed.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

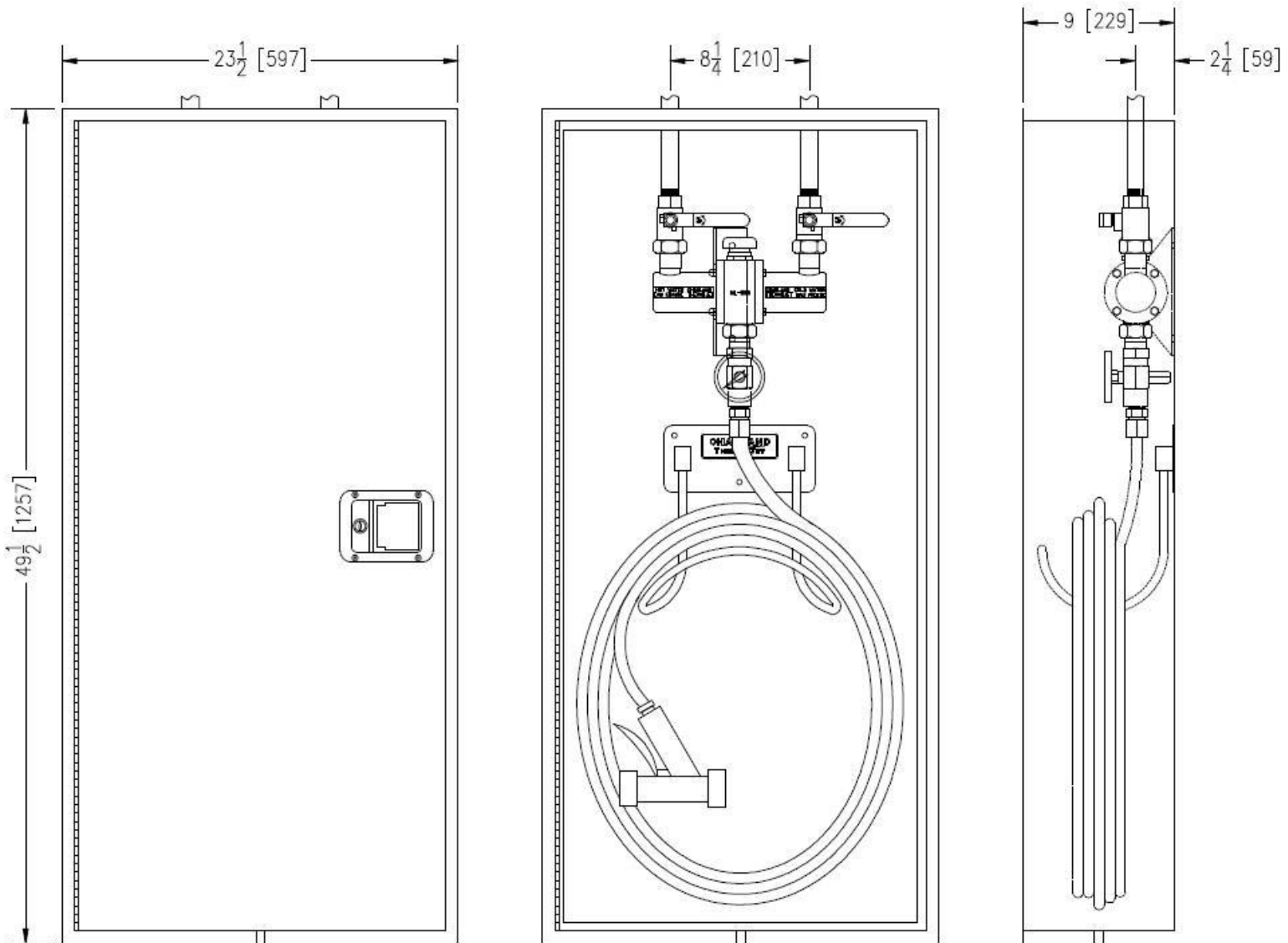
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## NL-550-TM-BV-VB-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES, THERMOMETER AND VACUUM BREAKER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

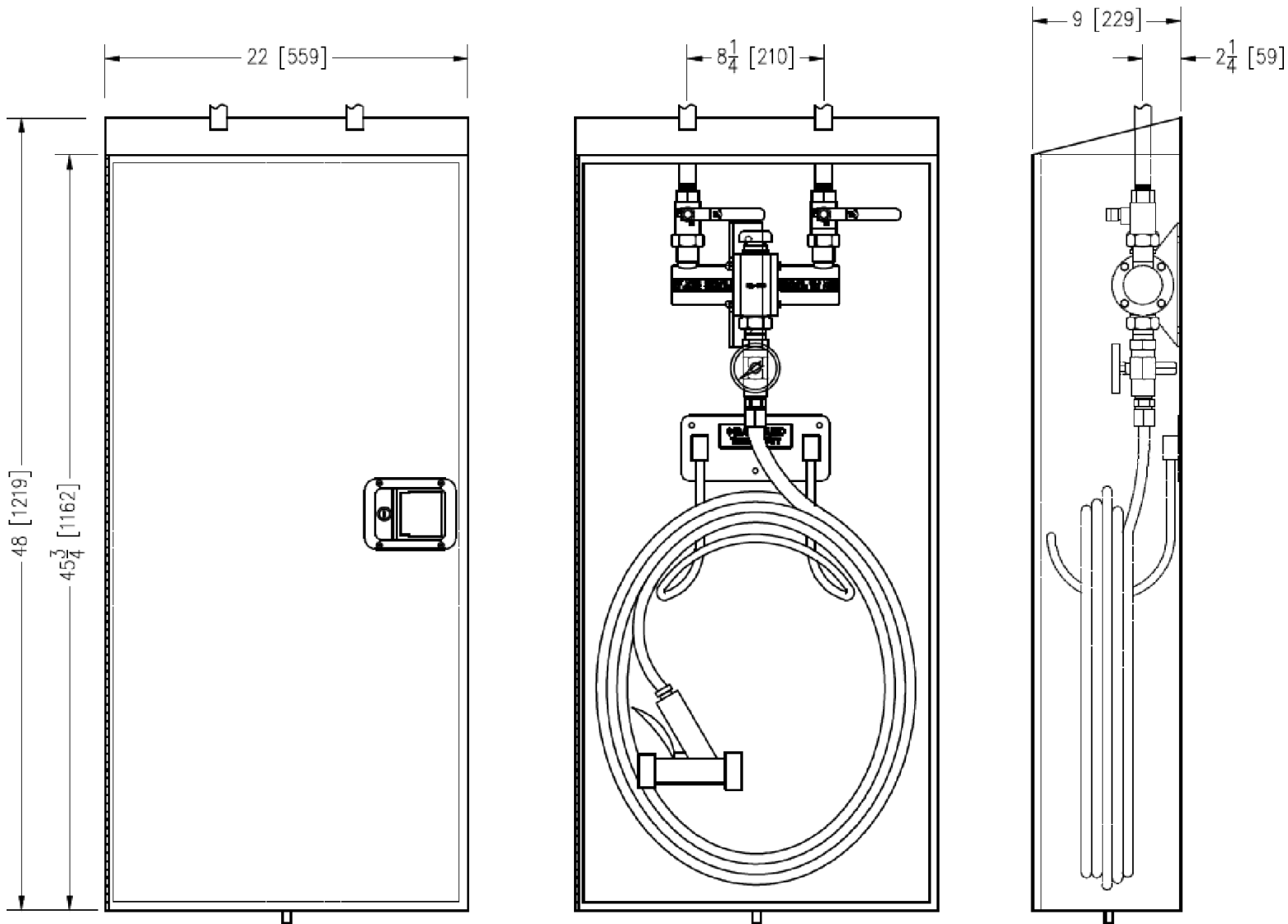
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## NL-550-TM-BV-VB-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH BALL VALVES, THERMOMETER AND VACUUM BREAKER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

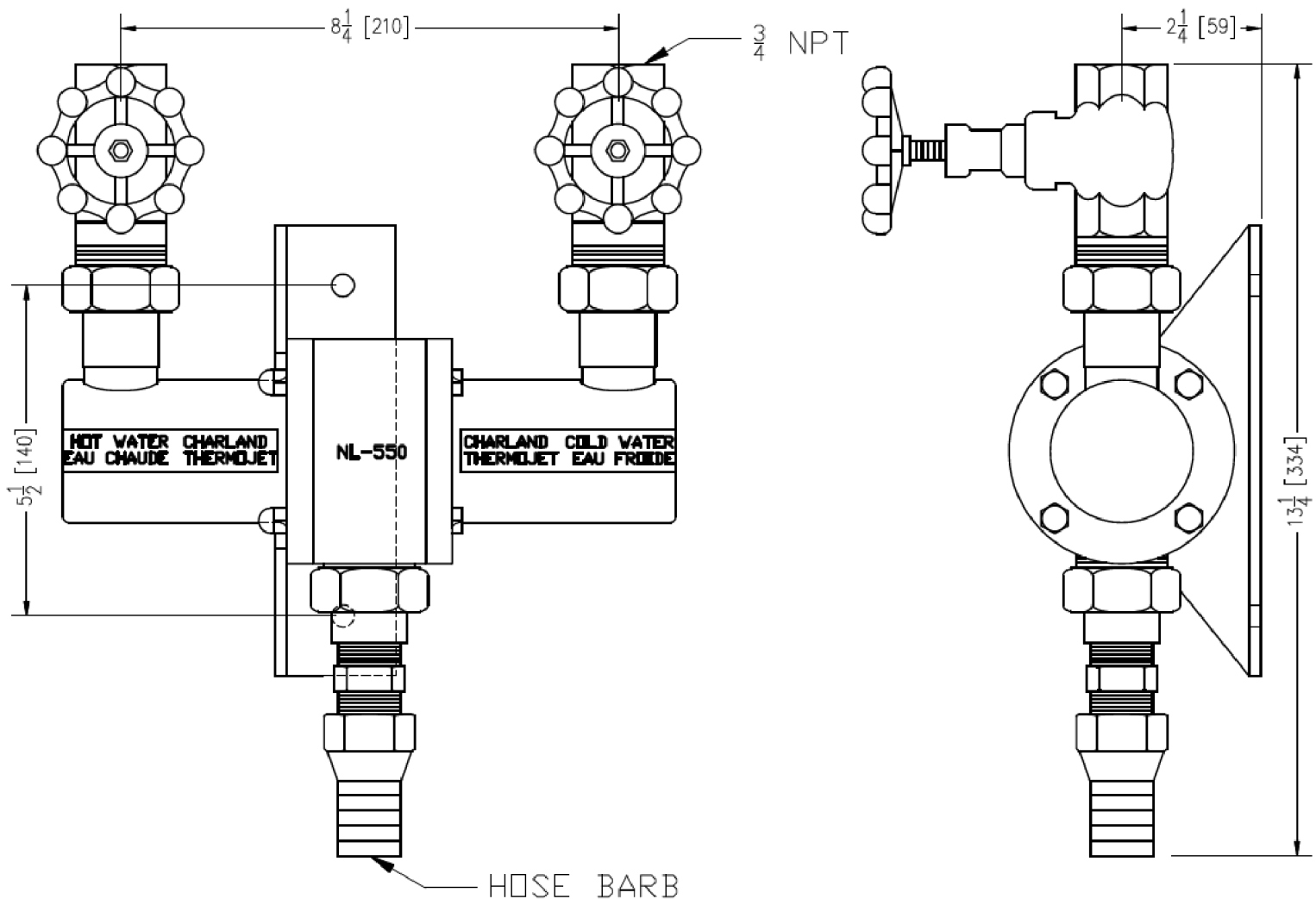
- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

## NL-550-GV MODEL, MIXING UNIT ONLY

## HOT AND COLD WATER MIXER WITH GLOBE VALVES

NL-551-TM-GV model wall mounted. Mixes steam with cold water for answering your needs in hot water. Ideal for many type of cleaning tasks in any industrial plant equipped with a boiler. This mixer can be adjusted for different degrees of hot water. Rapid and easy to use.

**Unit & hose: for use with STEAM and cold WATER only.**



# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

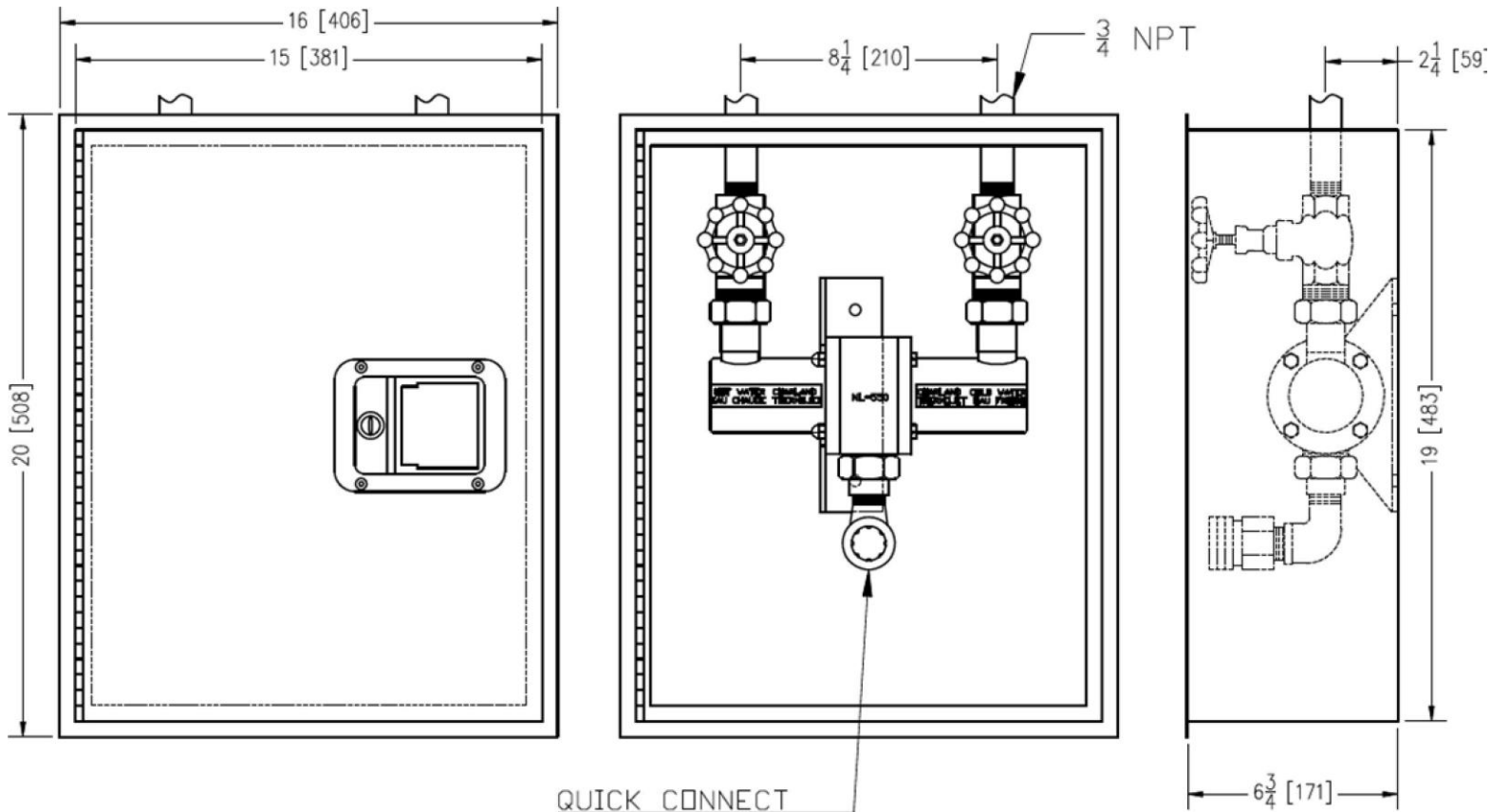
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## NL-550-GV-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

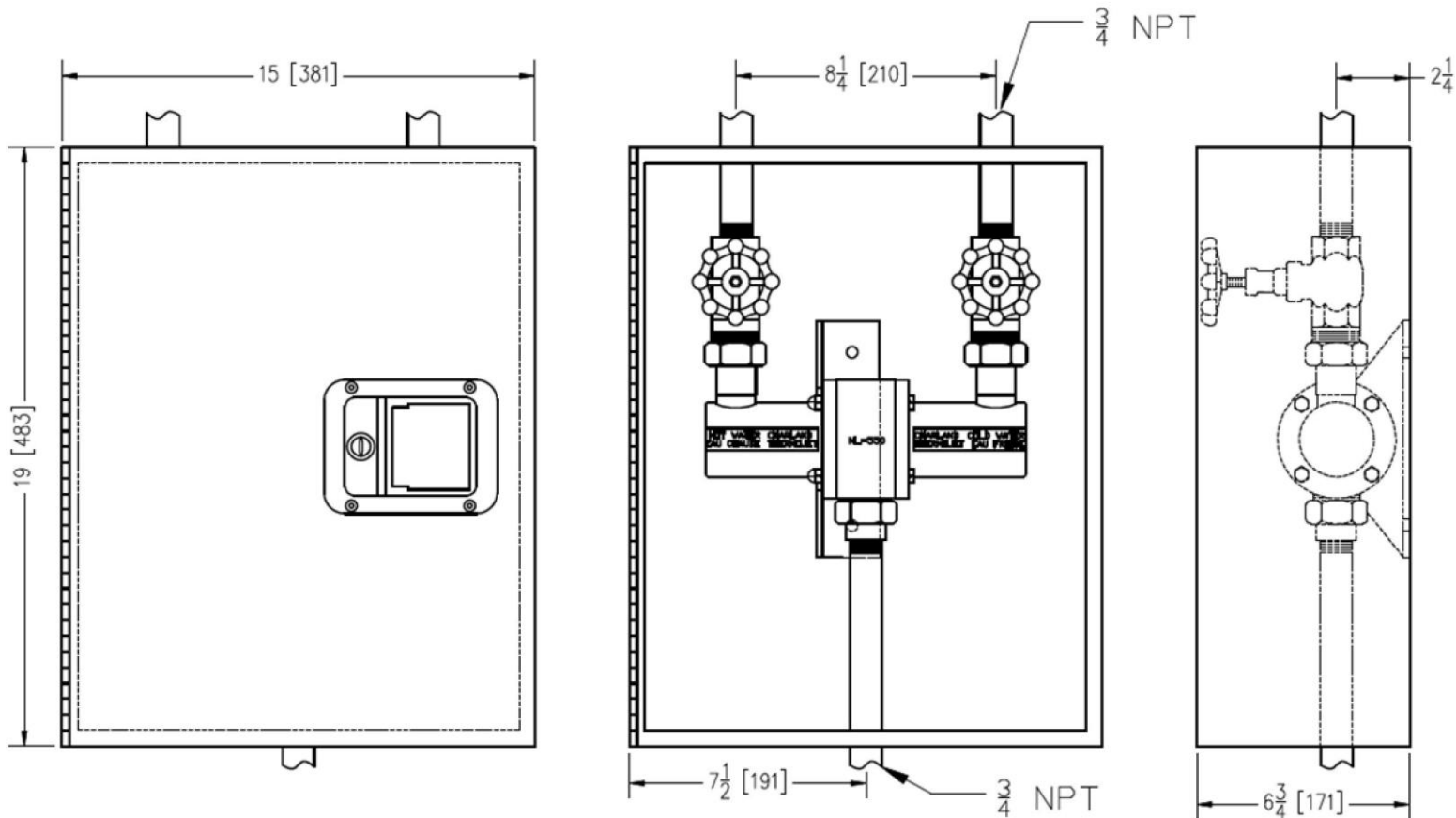
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## NL-550-GV-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

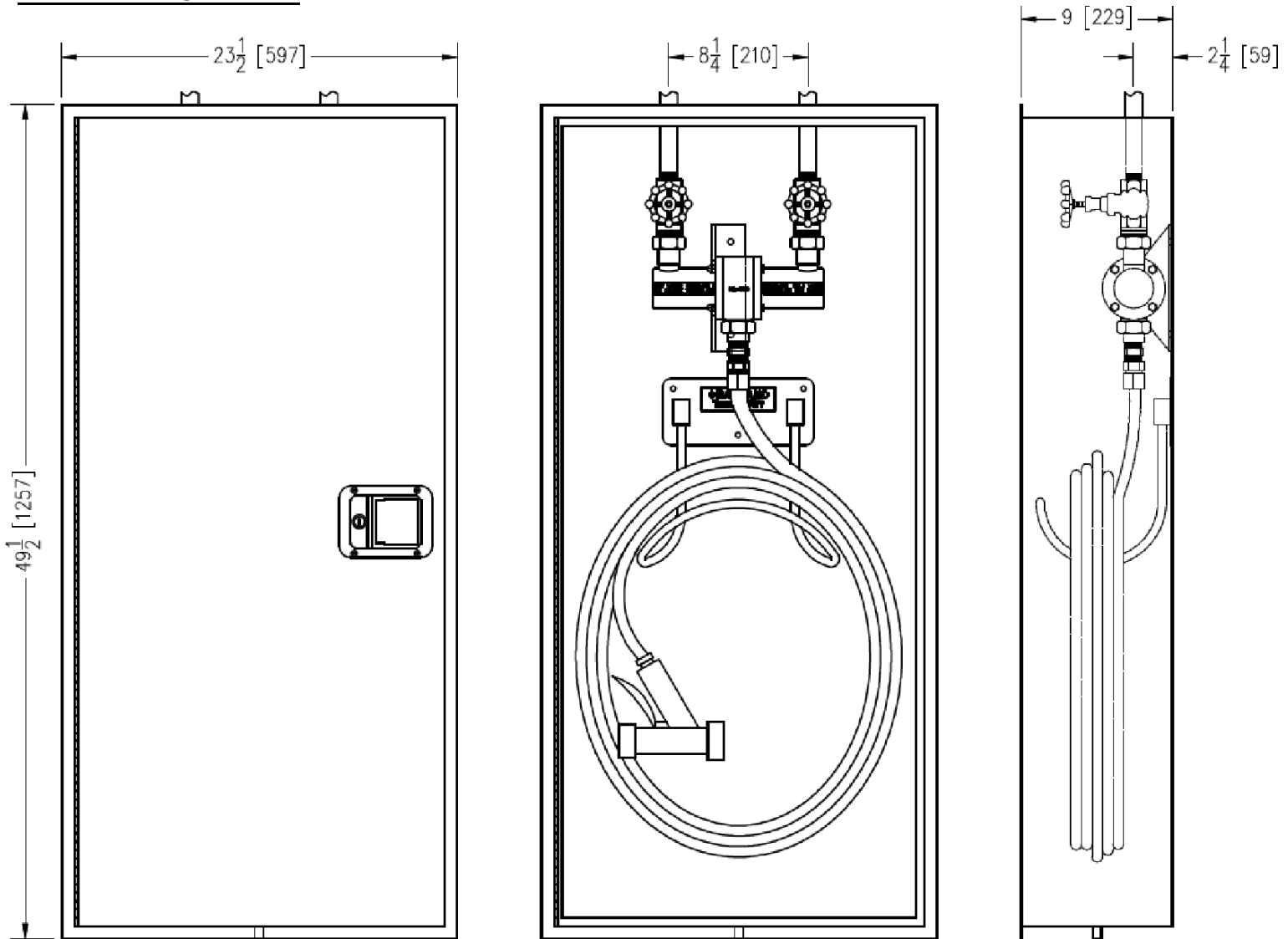
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## NL-550-GV-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

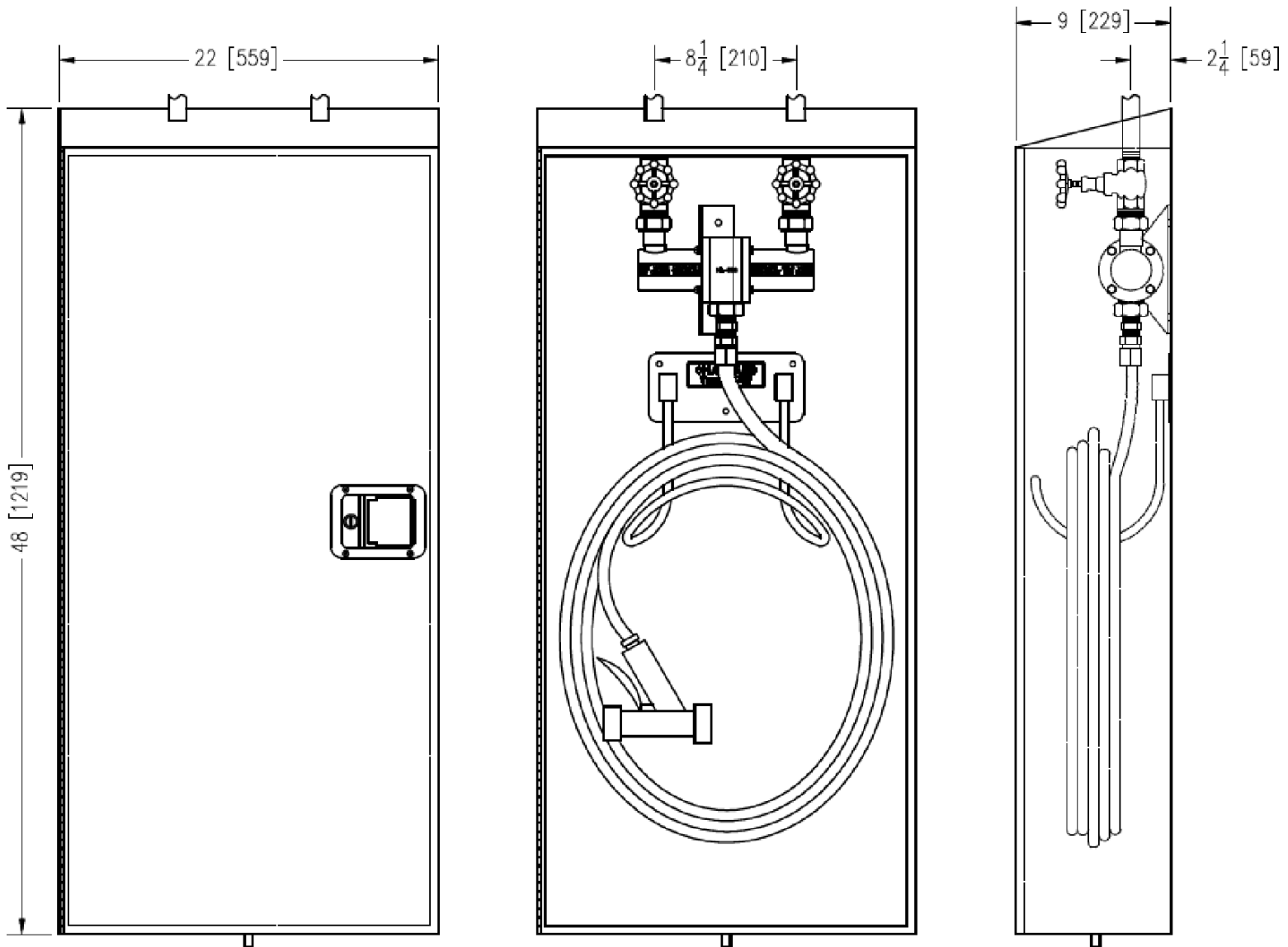
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## NL-550-GV-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.

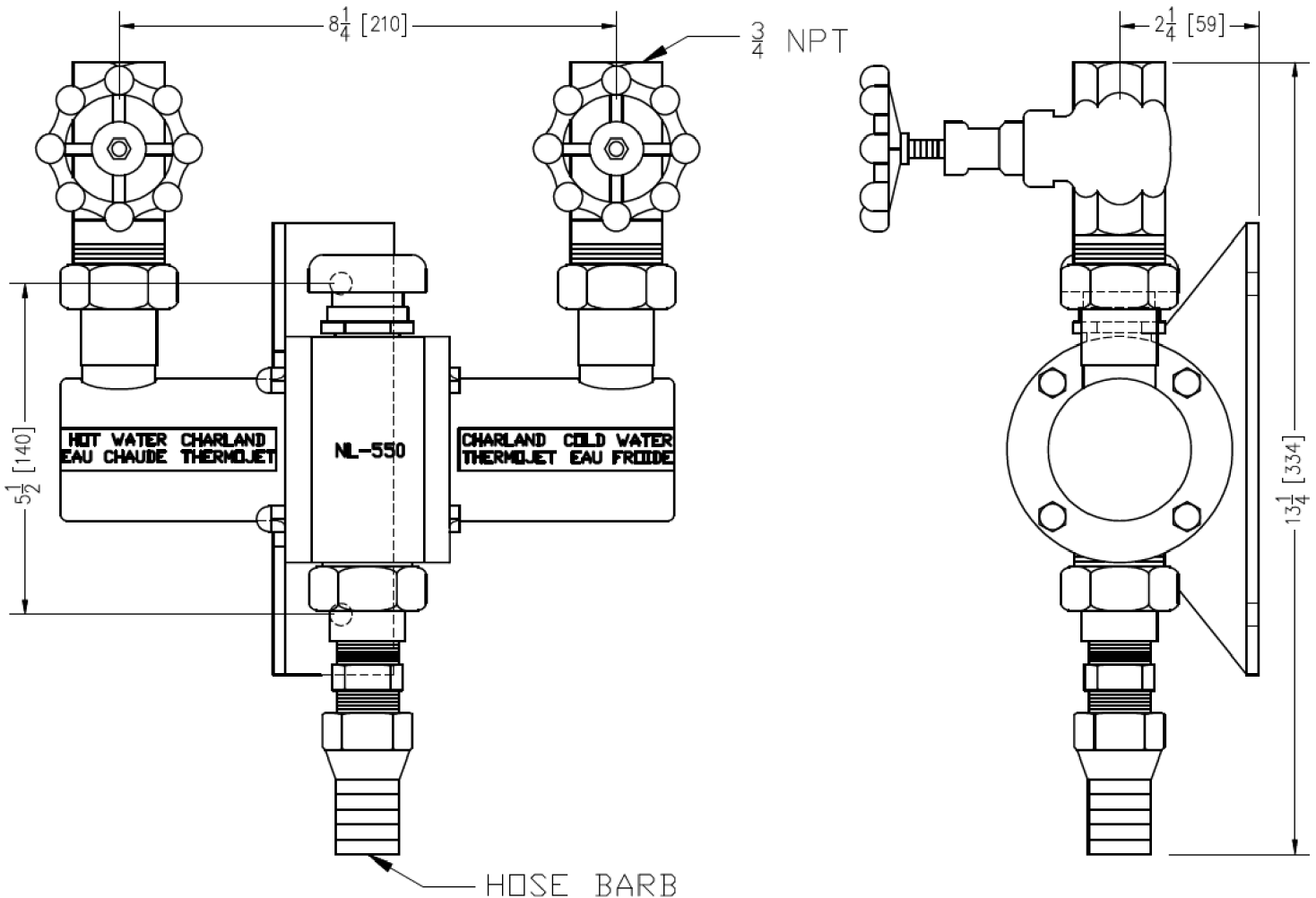


### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

## NL-550-GV-VB MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH GLOBE VALVES AND A VACUUM BREAKER



### FEATURE OF THIS MODEL (VB)

- The addition of a vacuum breaker on the NL-550 mixer enables it to prevent backflow so that the water cannot return through the inlet line from the hose in case of a pressure drop.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

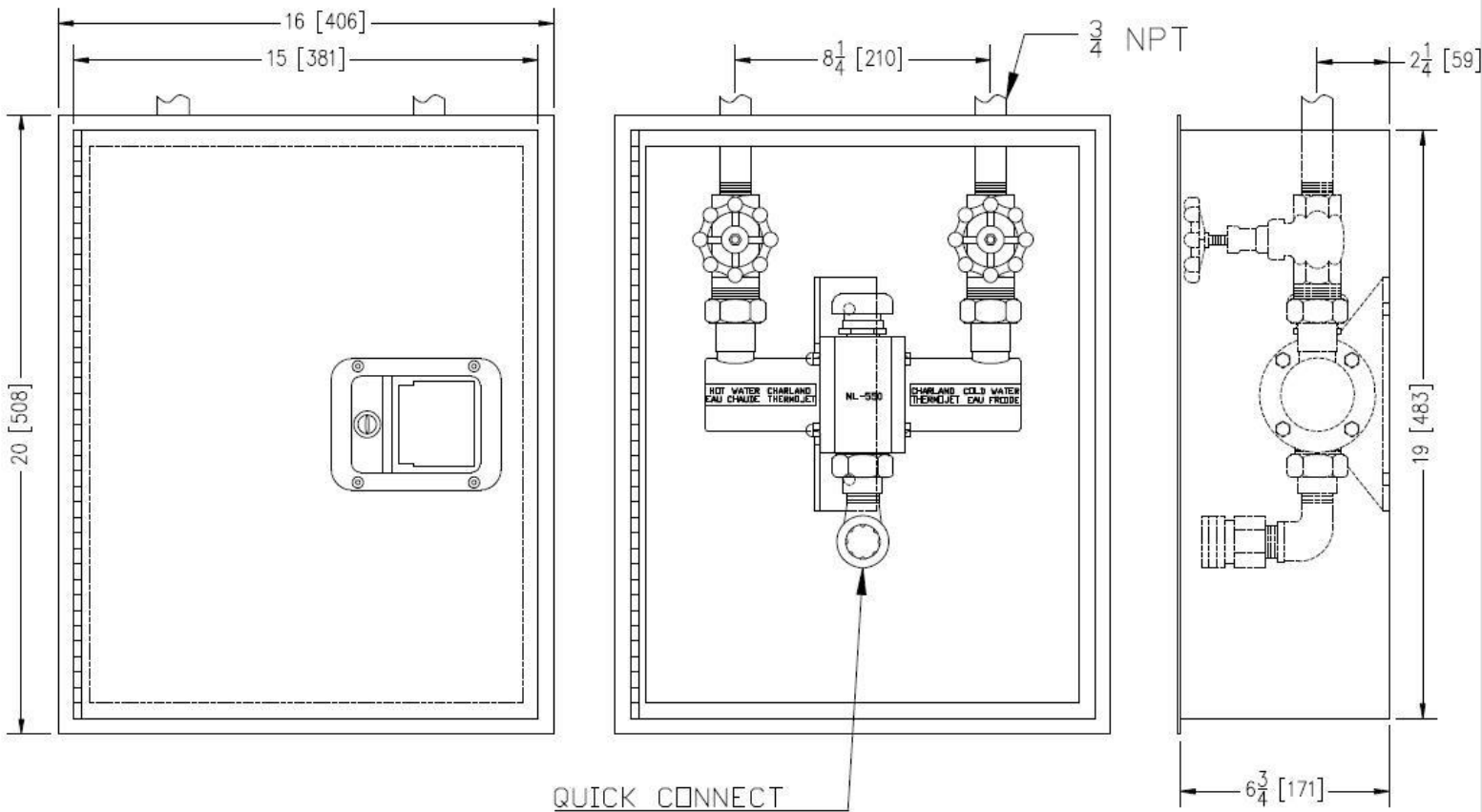
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## NL-550-GV-VB-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES AND VACUUM BREAKER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Inside exit with a quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

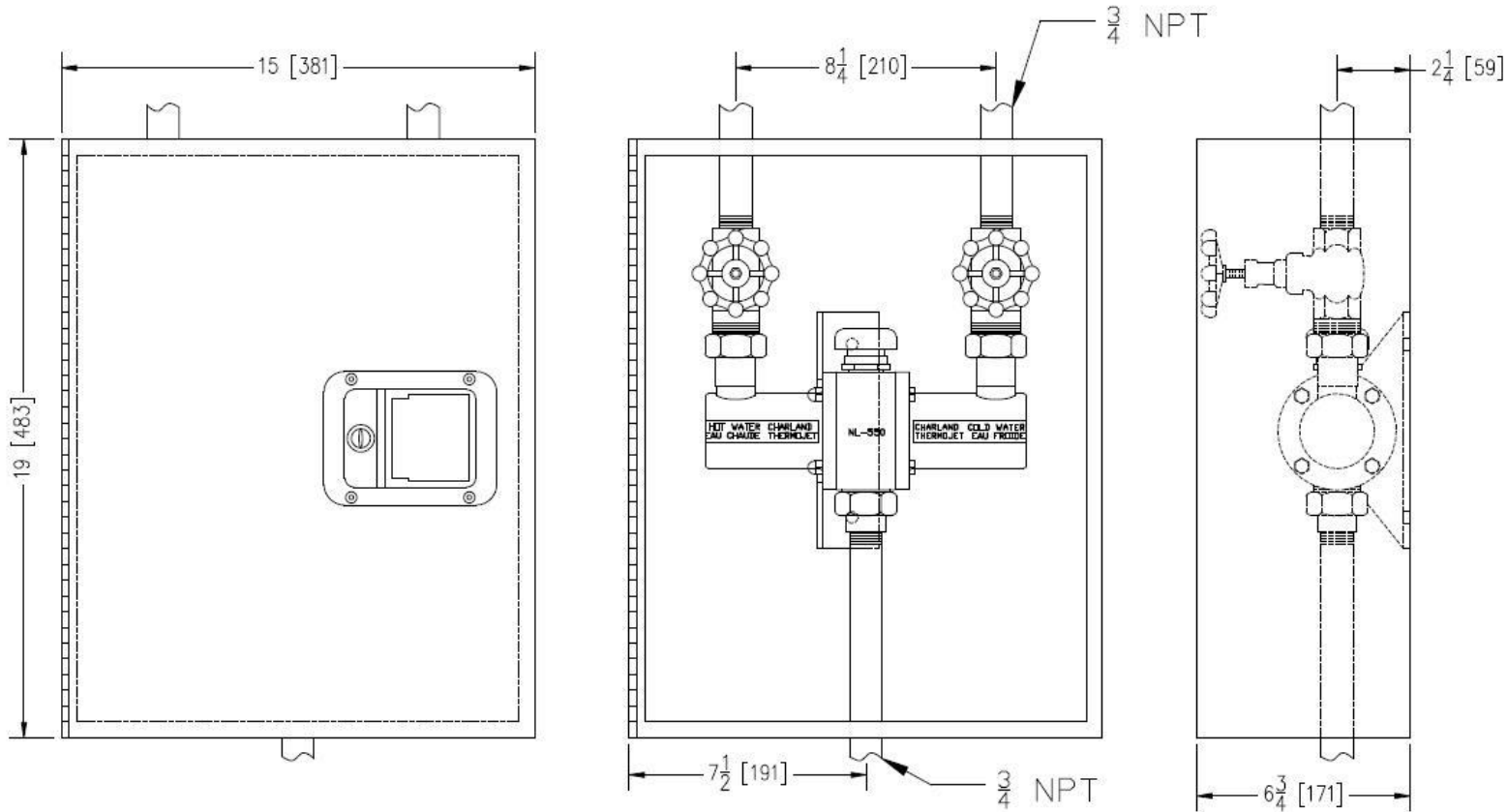
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## NL-550-GV-VB-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES AND VACUUM BREAKER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

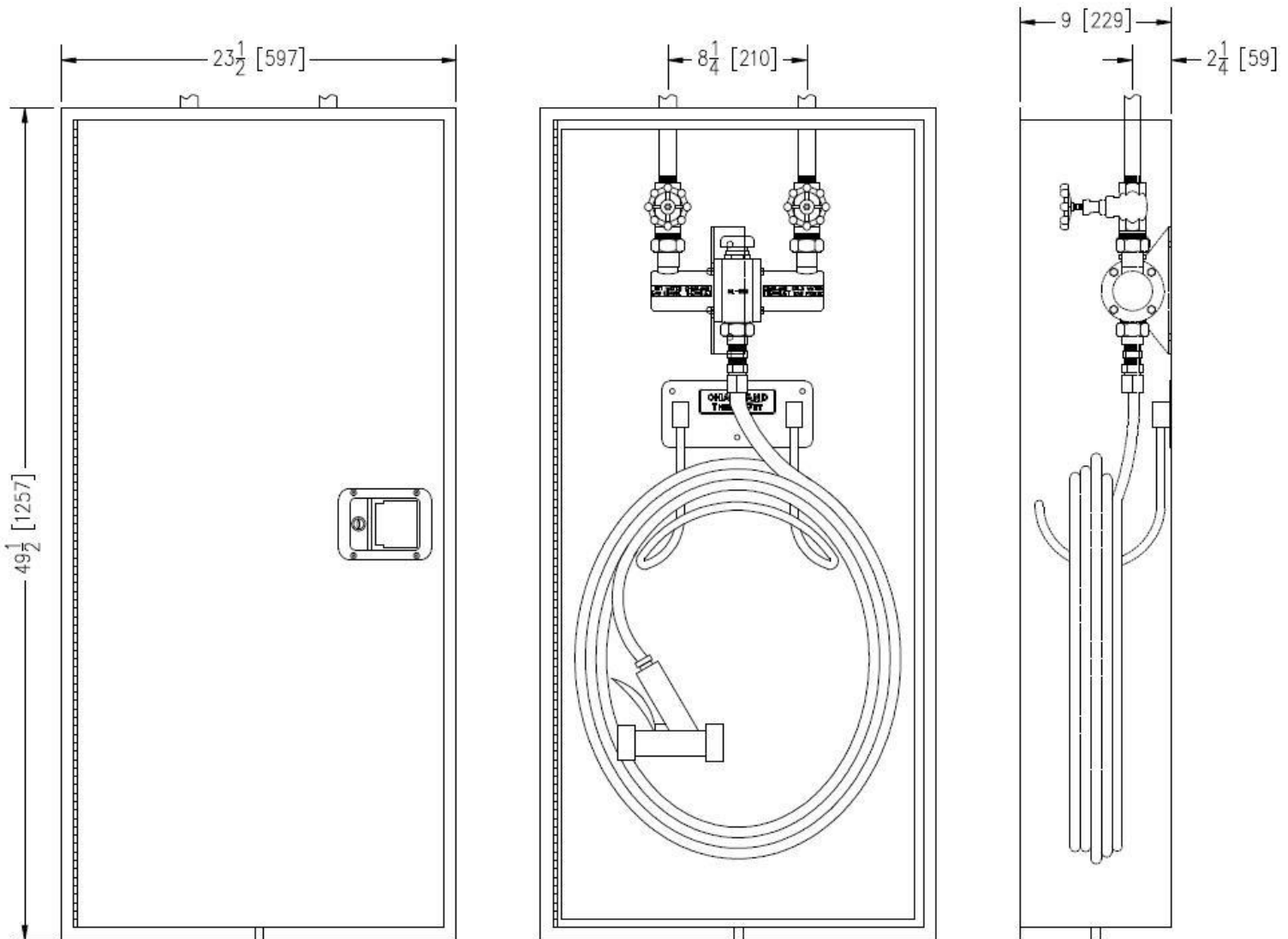
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## NL-550-GV-VB-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES AND VACUUM BREAKER.  
COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A  
STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

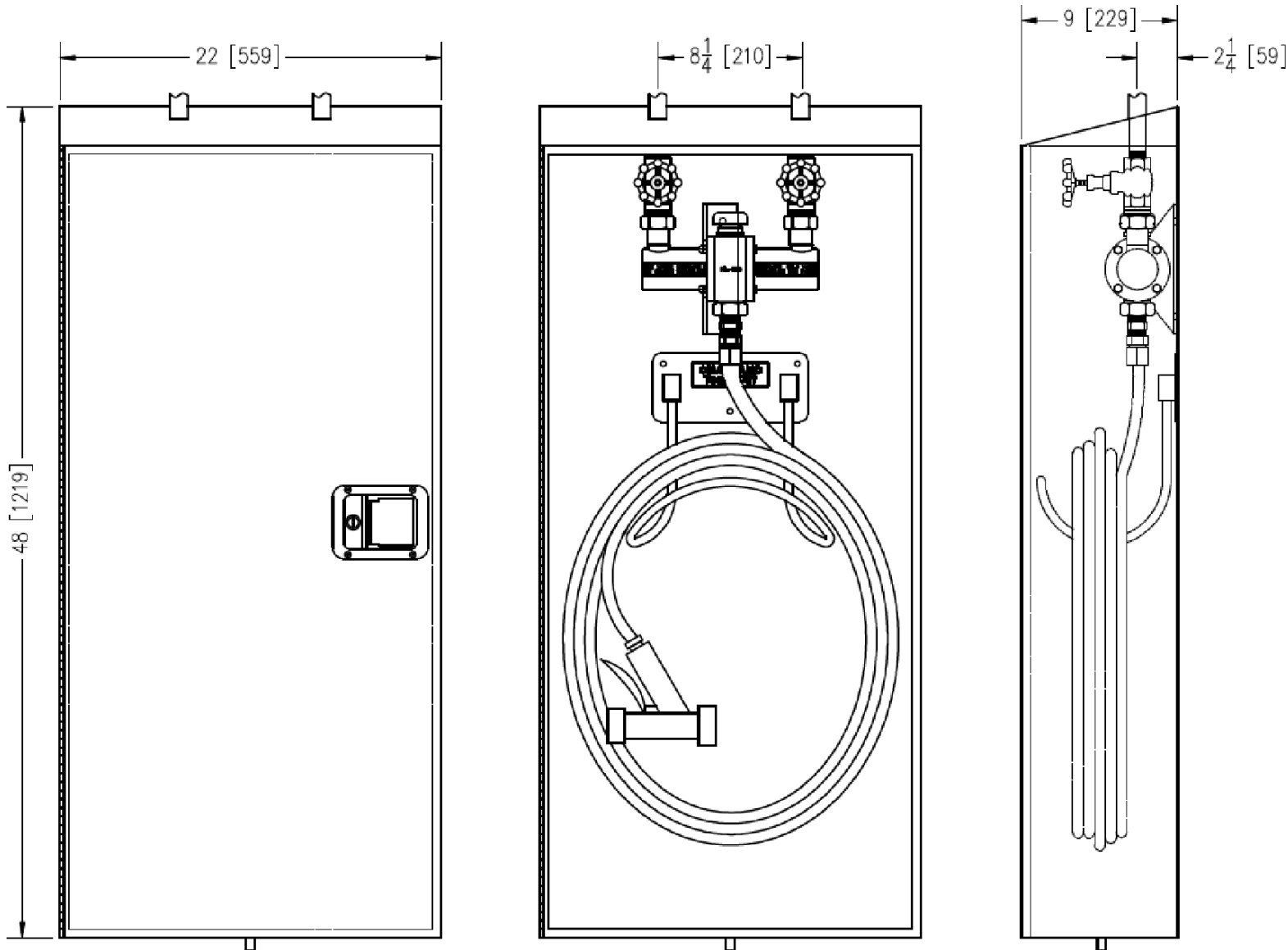
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## NL-550-GV-VB-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES AND VACUUM BREAKER.  
COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A  
STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.

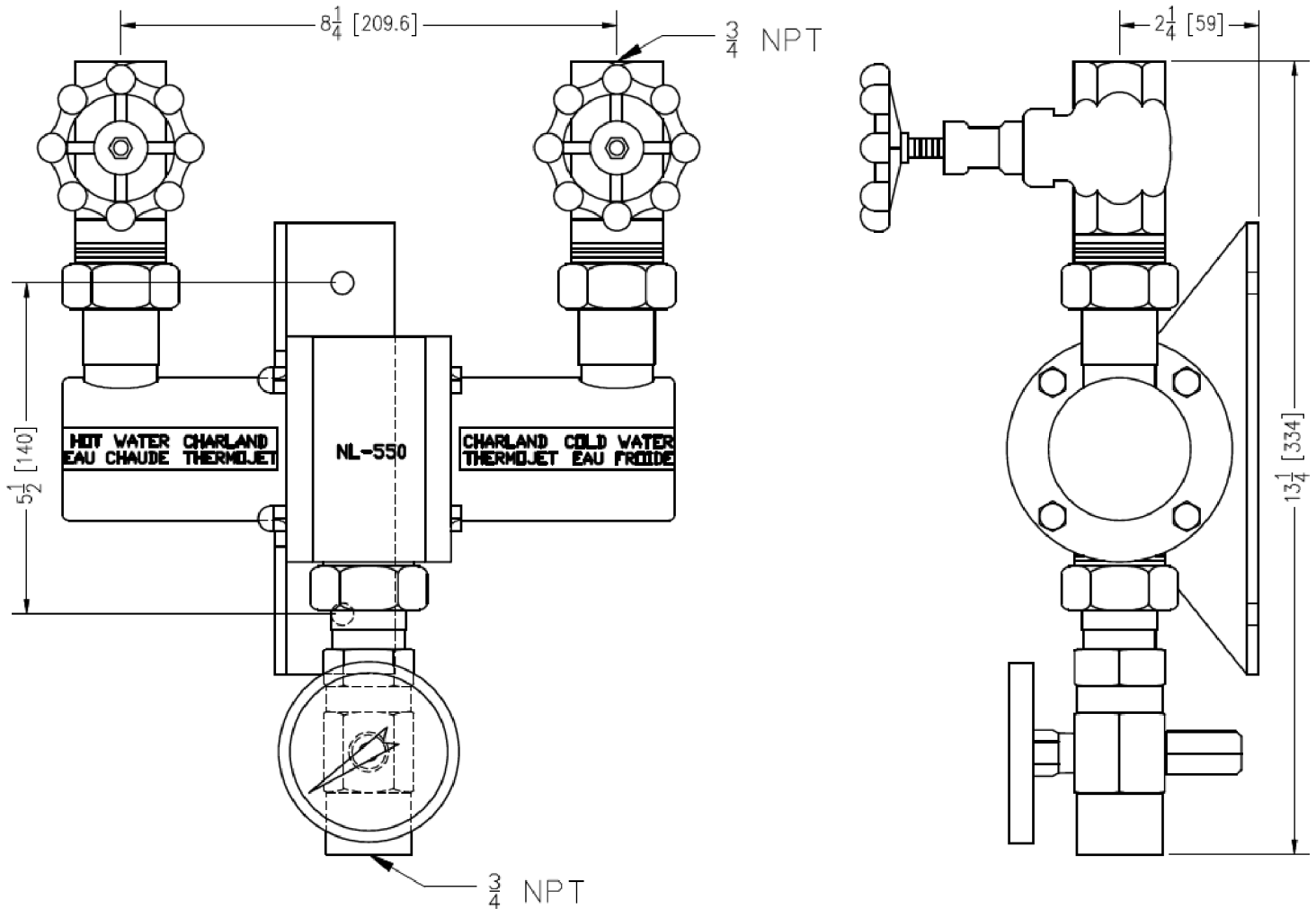


### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

## NL-550-TM-GV MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH GLOBE VALVES AND A THERMOMETER.



### FEATURE OF THIS MODEL (TM)

- The addition of a thermometer at the exit of the NL-550 mixer allows to have access to the water temperature at all times which simplifies largely the adjustment of the desired degree.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

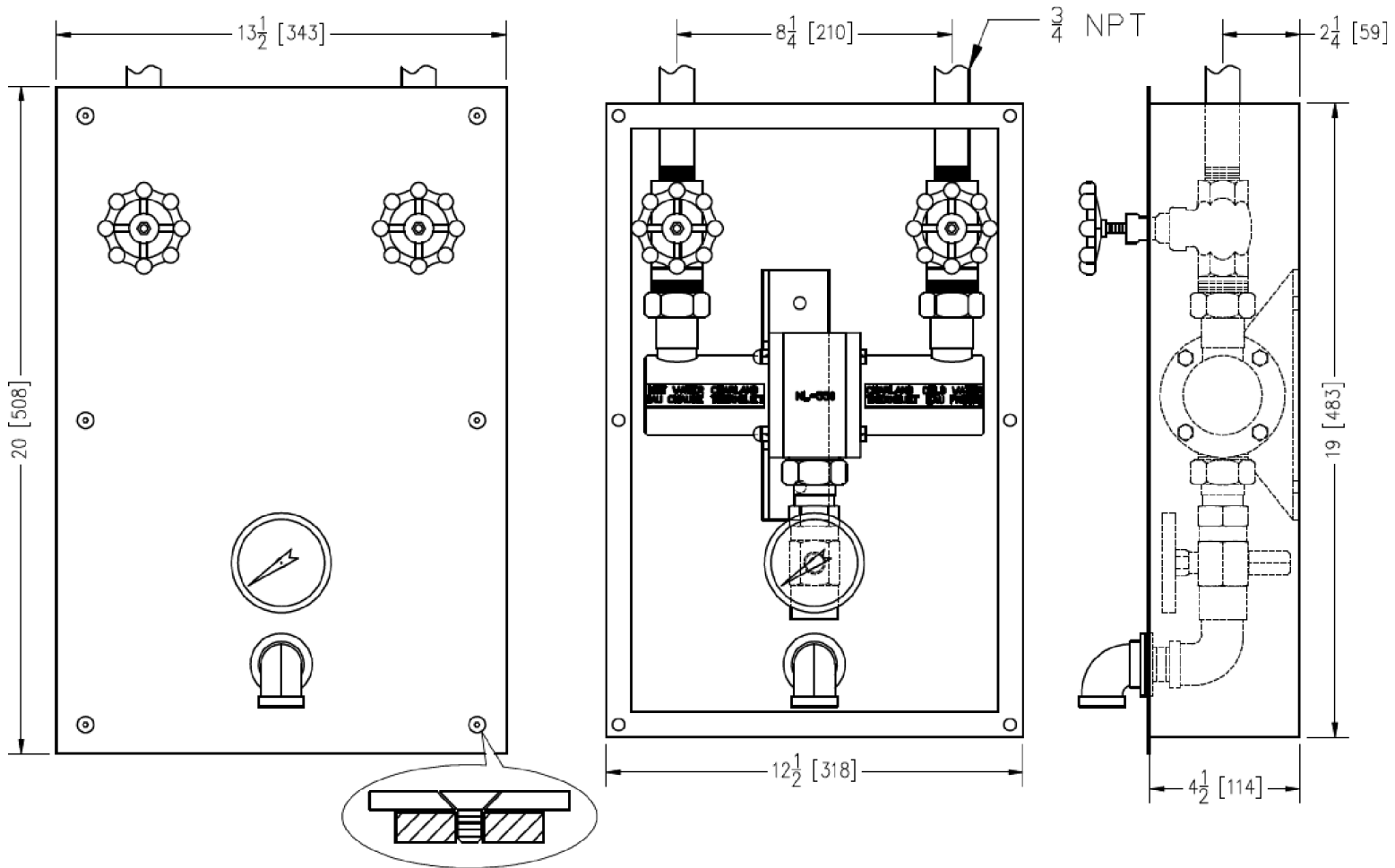
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## NL-550-TM-GV-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES AND THERMOMETER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" cover, finish # 4.
- On-top water inlet.
- Front of the cabinet exit.
- No door.
- Temperature gage and valve always reachable.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

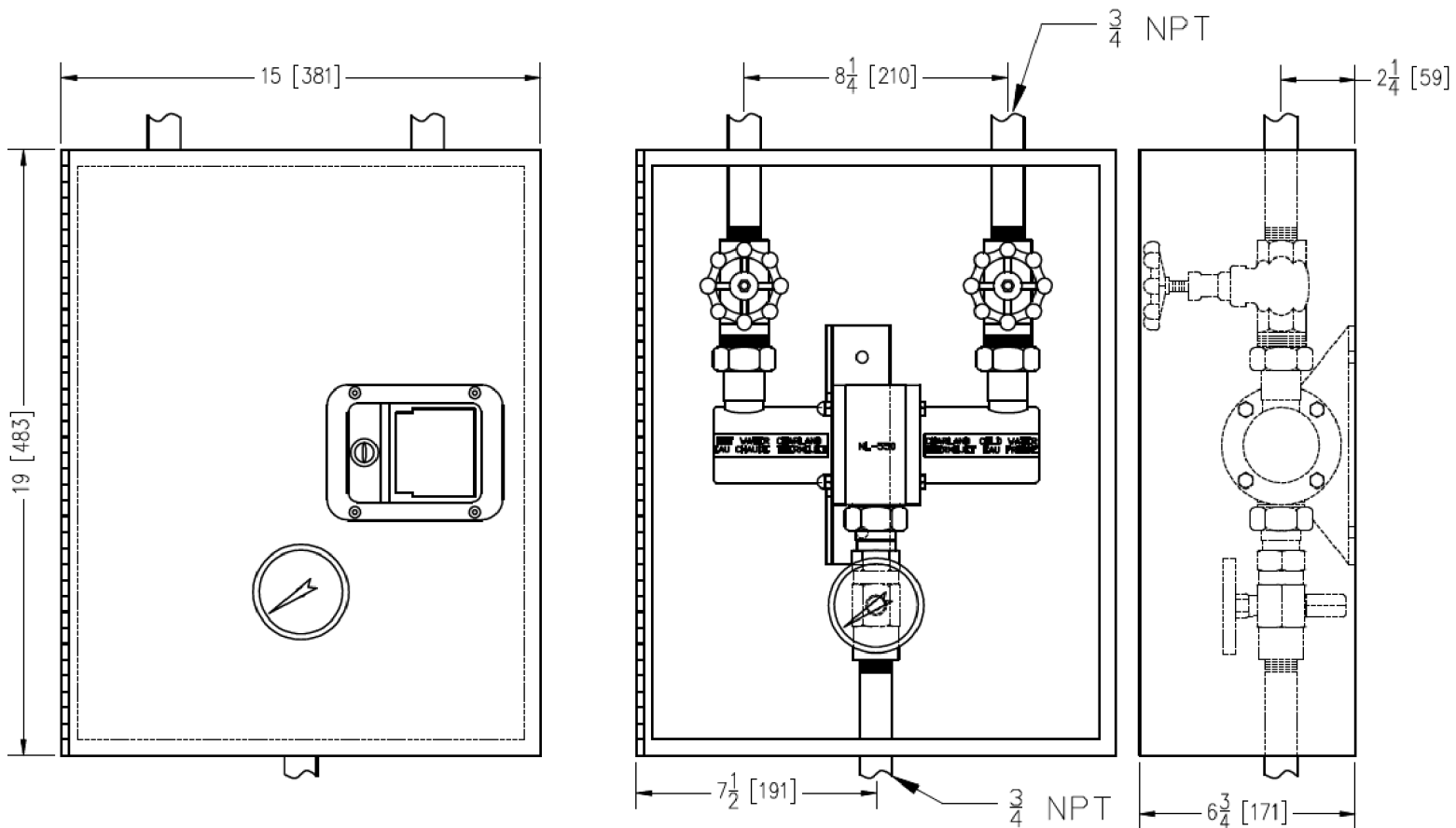
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## NL-550-TM-GV-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES AND THERMOMETER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.
- Temperature gage always readable even when the door is closed.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

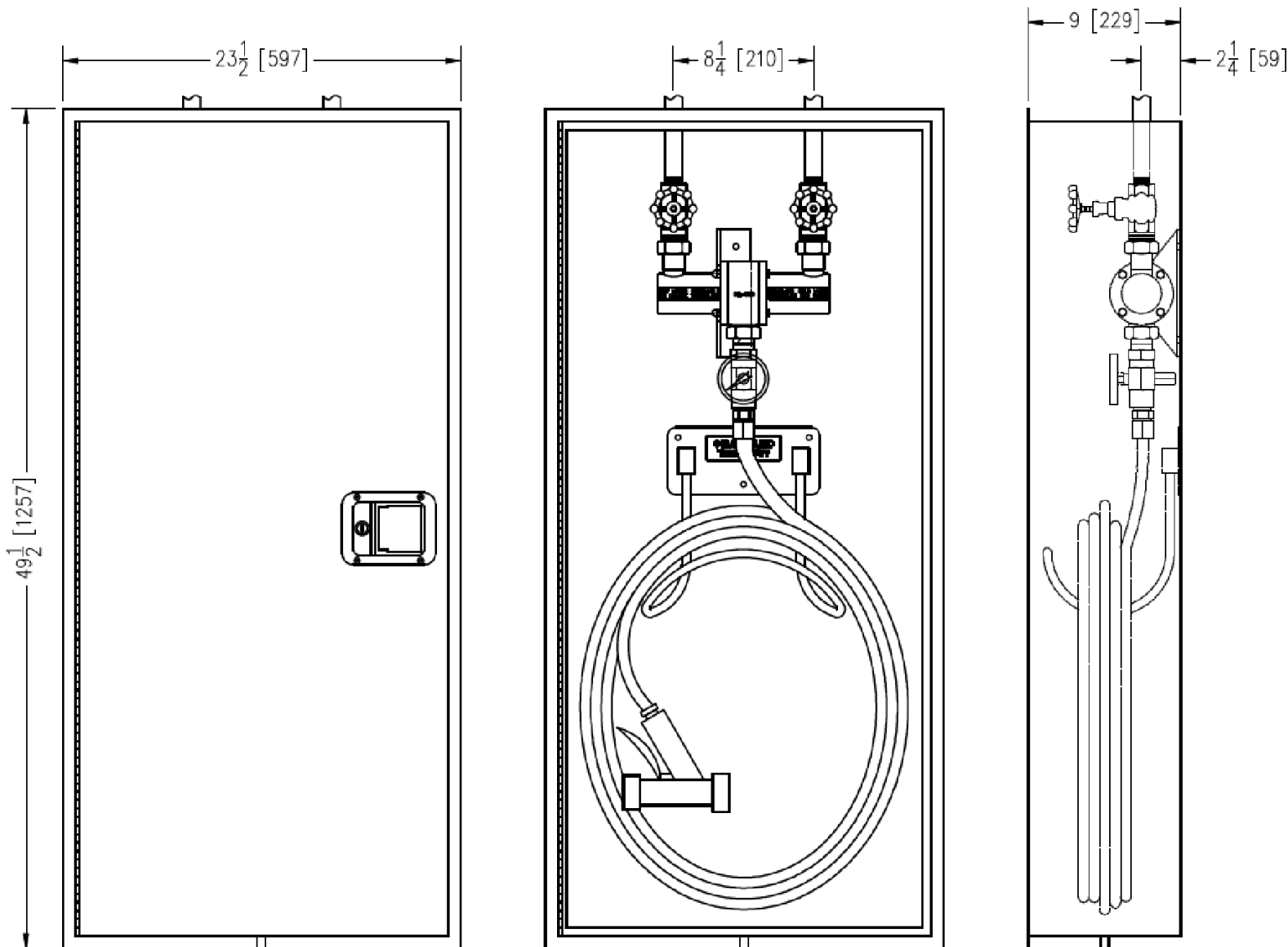
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## NL-550-TM-GV-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES AND THERMOMETER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

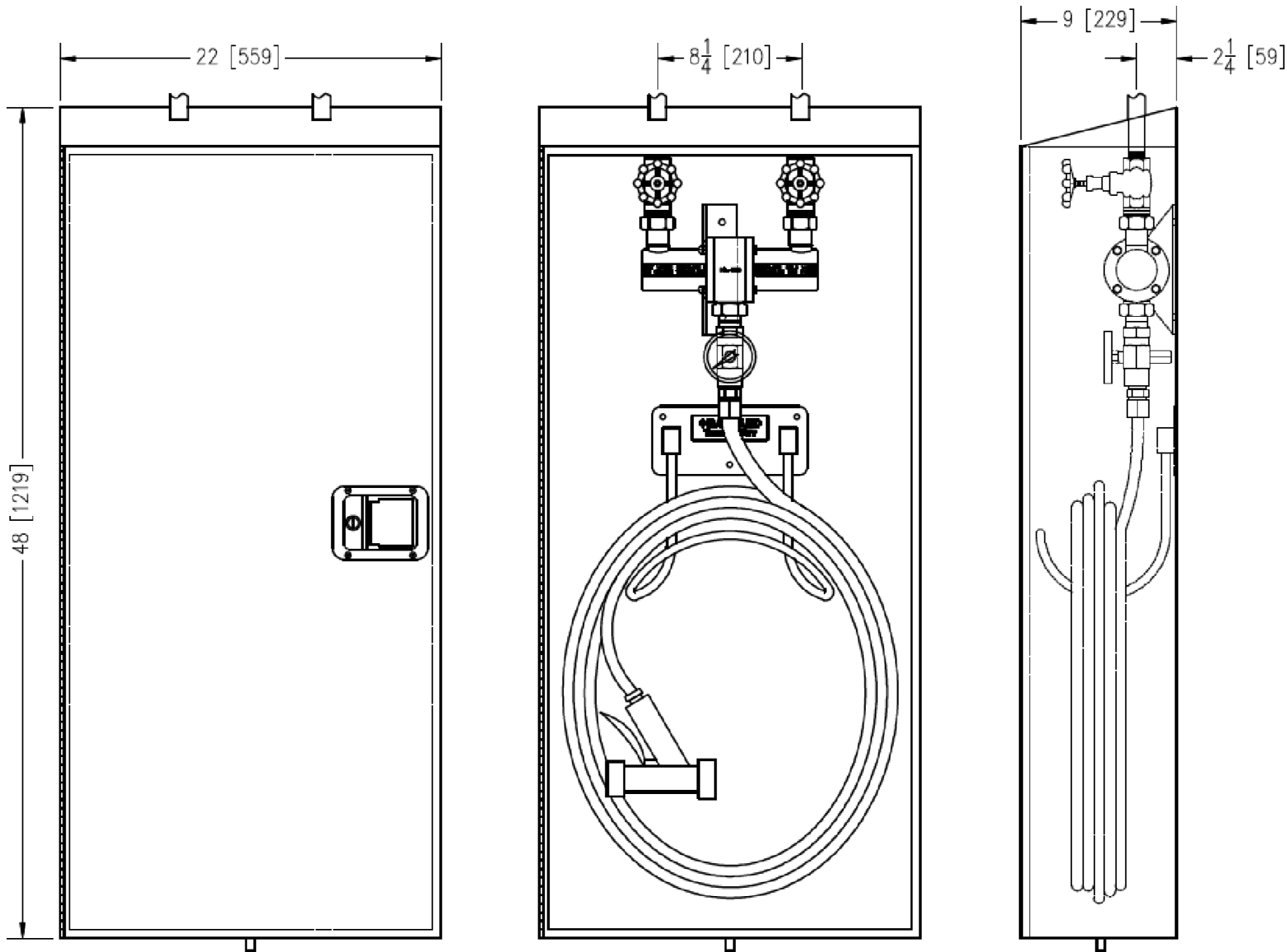
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HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES AND THERMOMETER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

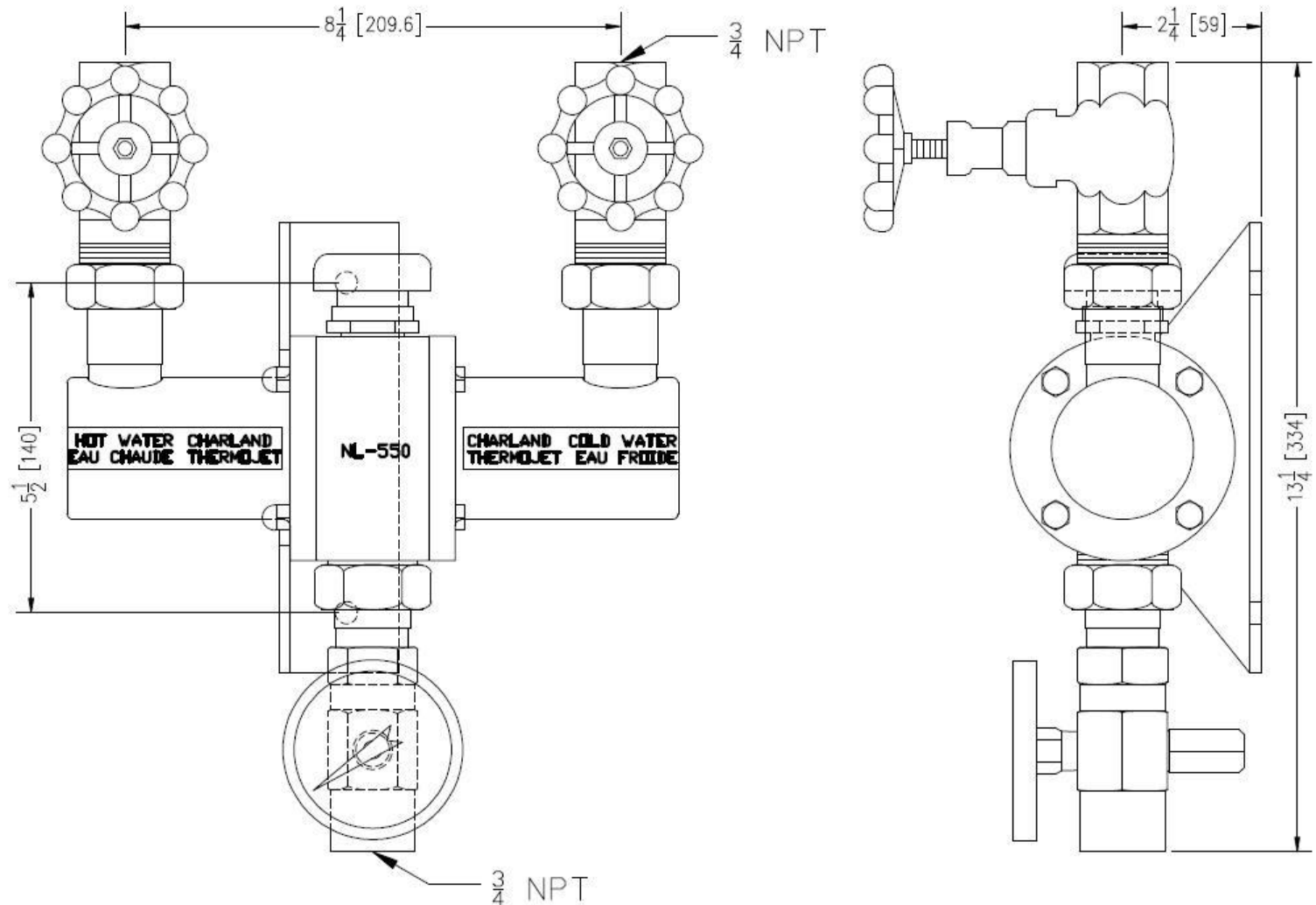
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## NL-550-TM-GV-VB MODEL, MIXING UNIT ONLY

HOT AND COLD WATER MIXER NL-550 UNIT WITH GLOBE VALVES, THERMOMETER AND VACUUM BREAKER.



### FEATURE OF THIS MODEL (TM & VB)

- Complete model with the addition of a thermometer and a vacuum breaker. Allows complete control and safety for industrial operation. The water temperature is known at all times and the system vacuum breaker prevents backflow from the hose in both inlet lines.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

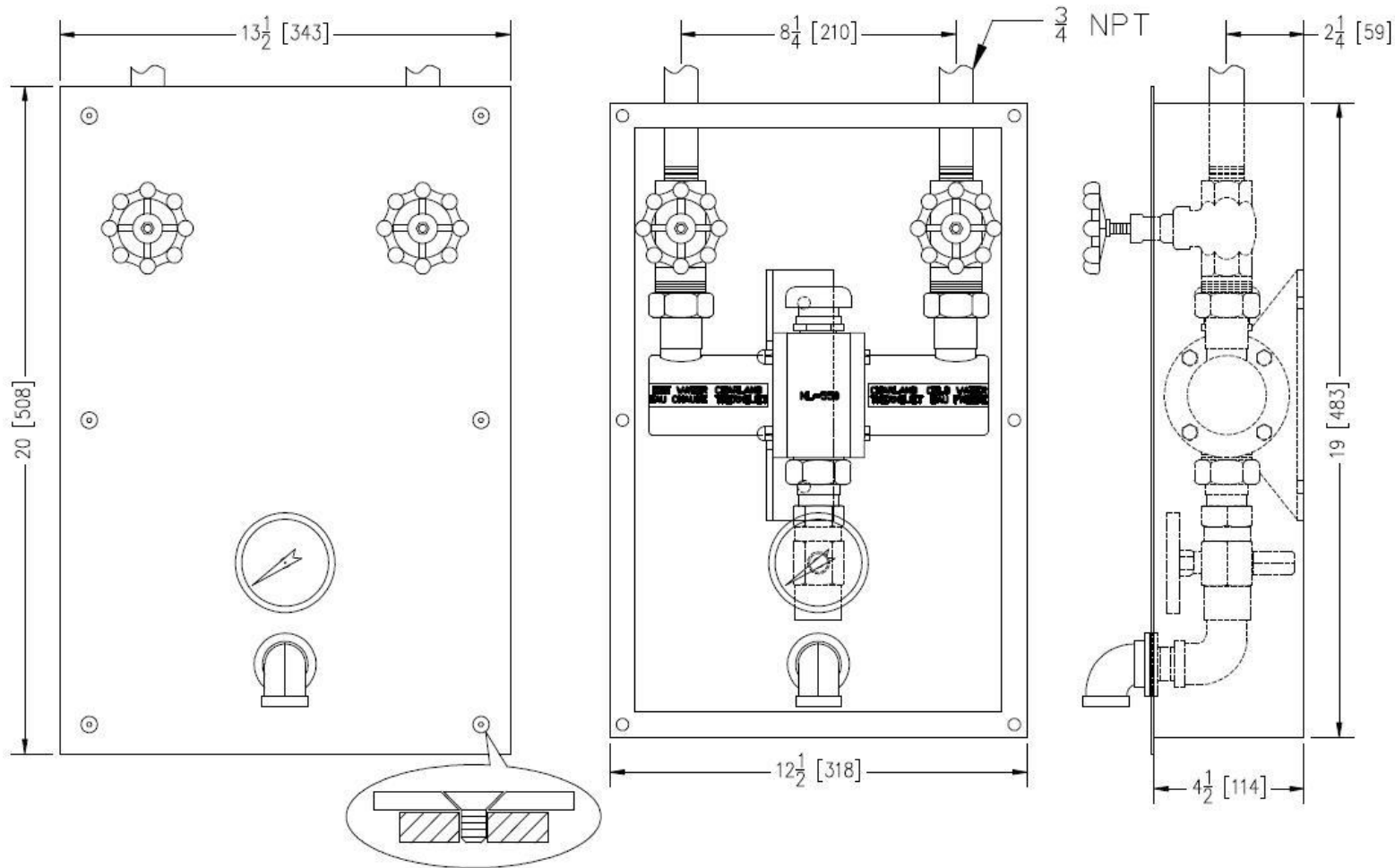
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## NL-550-TM-GV-VB-EC MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES, THERMOMETER AND VACUUM BREAKER IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" cover, finish # 4.
- On-top water inlet.
- Front of the cabinet exit.
- No door.
- Temperature gage and valve always reachable.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

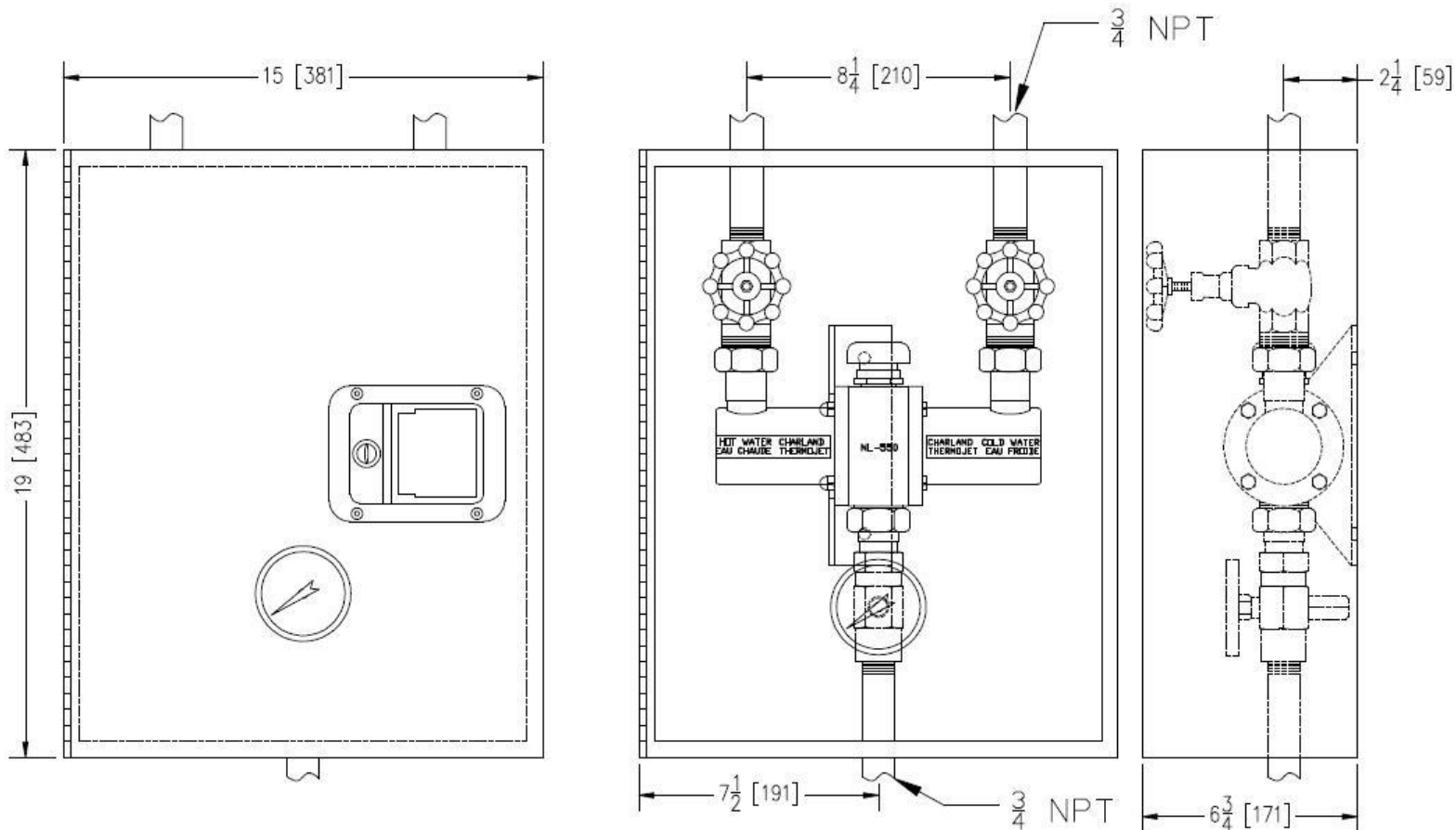
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Email : [info@charlandthermojet.com](mailto:info@charlandthermojet.com) Web: [www.charlandthermojet.com](http://www.charlandthermojet.com)

## NL-550-TM-GV-VB-SR MODEL

HOT AND COLD WATER MIXER NL-550 STATION WITH GLOBE VALVES, THERMOMETER AND VACUUM BREAKER IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with finish #4.
- On-top water inlet.
- Exit under the cabinet.
- Welded piano style hinge.
- Stainless steel handle with lock.
- Temperature gage always readable even when the door is closed.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

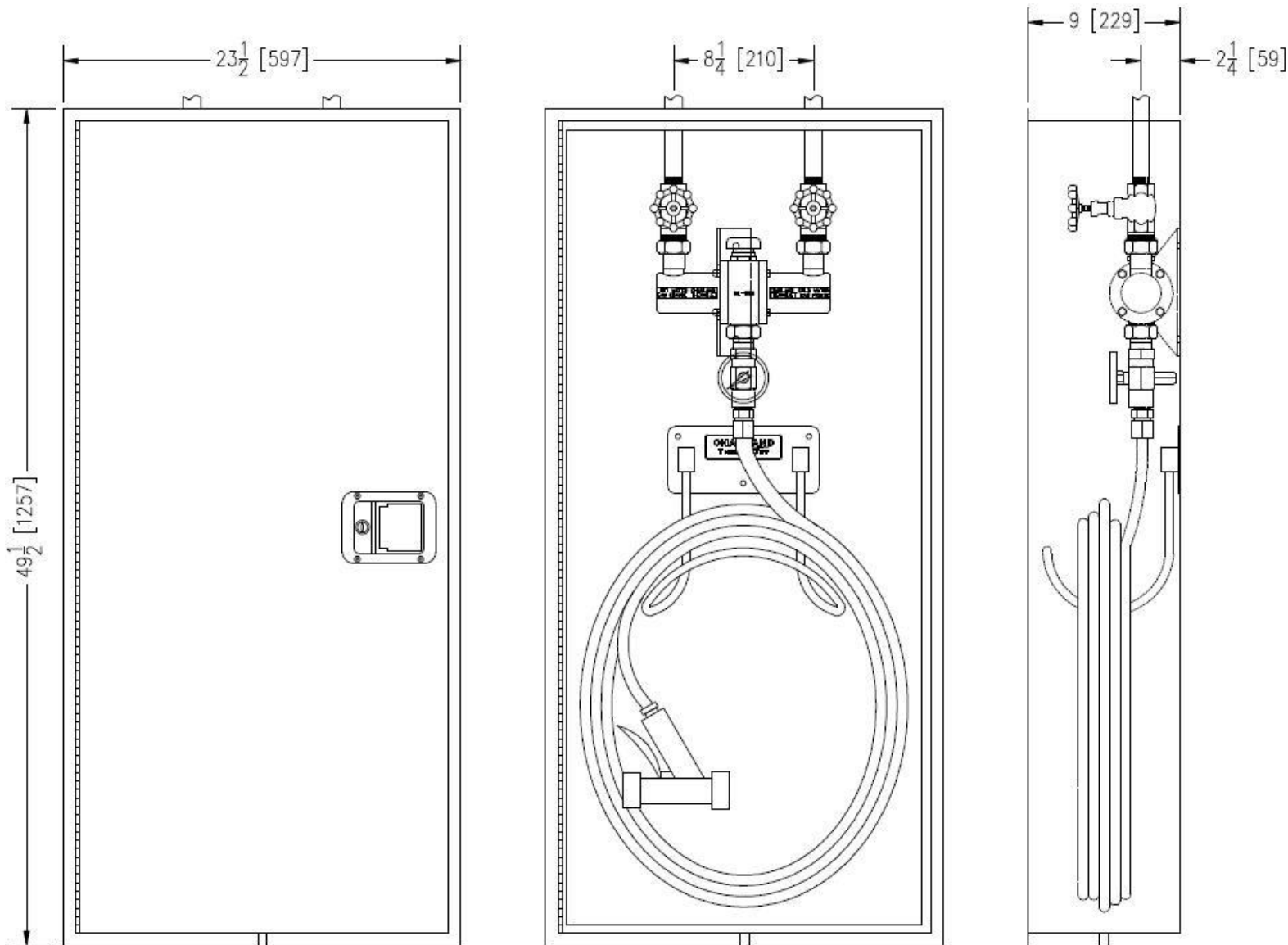
16350 blv. Gouin Ouest, Ste-Geneviève, Québec H9H 1E1

Toll free : 1-800-624-4709 Tel : (514) 624-4772 Fax : (514) 624-4776

Email : [info@charlandthermojet.com](mailto:info@charlandthermojet.com) Web: [www.charlandthermojet.com](http://www.charlandthermojet.com)

## NL-550-TM-GV-VB-EC-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES, THERMOMETER AND VACUUM BREAKER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL EMBEDDED CABINET.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.

# CHARLAND THERMOJET INC

Mixing units, wash down and hoses station

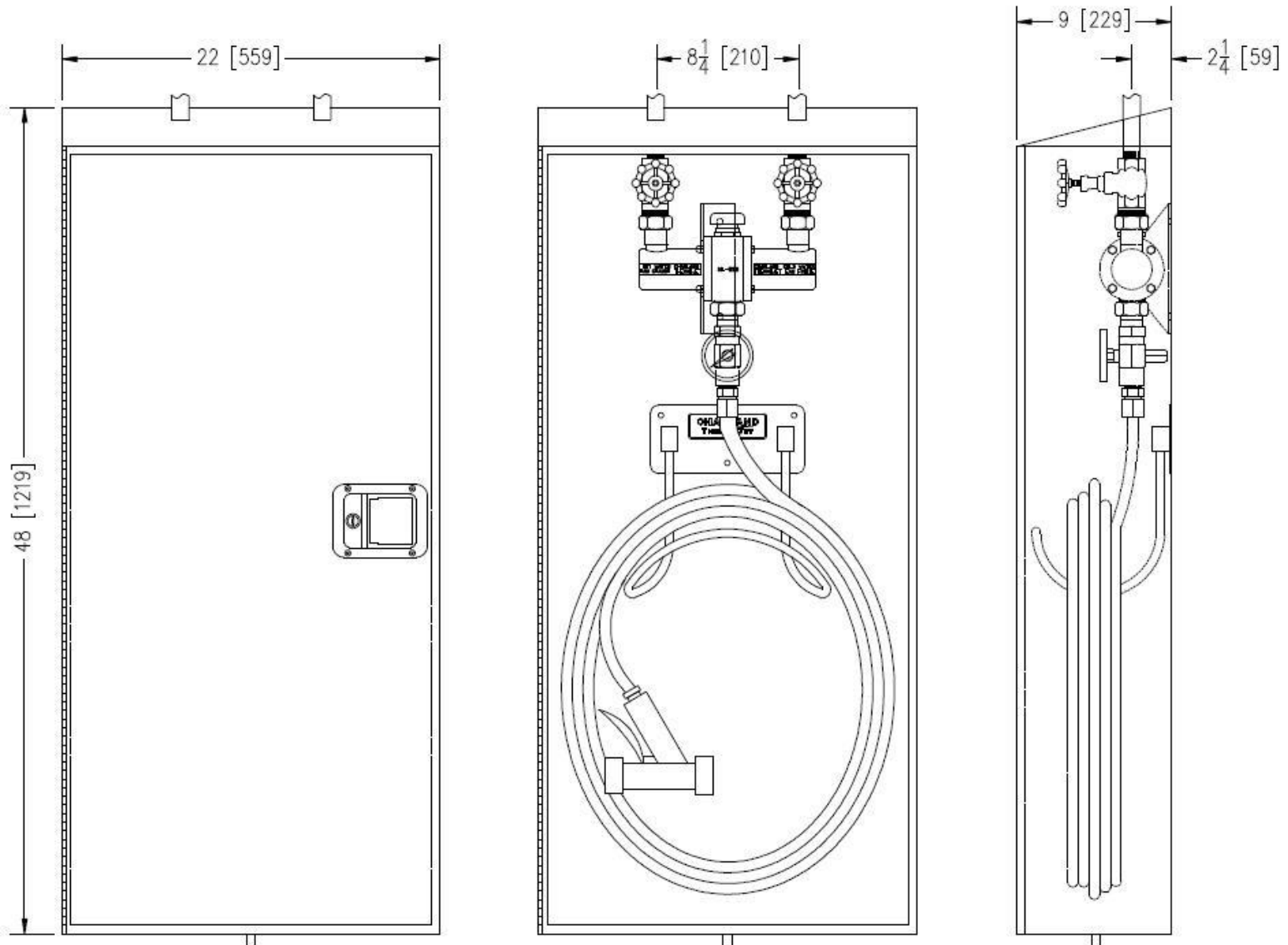
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## NL-550-TM-GV-VB-SR-SC MODEL

HOT AND COLD WATER MIXER NL-550 WITH GLOBE VALVES, THERMOMETER AND VACUUM BREAKER. COMPLETE WASH DOWN STATION WITH HOSE, HOSE RACK AND INDUSTRIAL NOZZLE IN A STAINLESS STEEL CABINET FOR ON-SURFACE INSTALLATION.



### FEATURES OF THE CABINET

- Stainless steel cabinet 1/16" with 1/8" door finish # 4.
- On-top water inlet.
- Inside exit with or without quick connect.
- Welded piano style hinge.
- Stainless steel handle with lock.