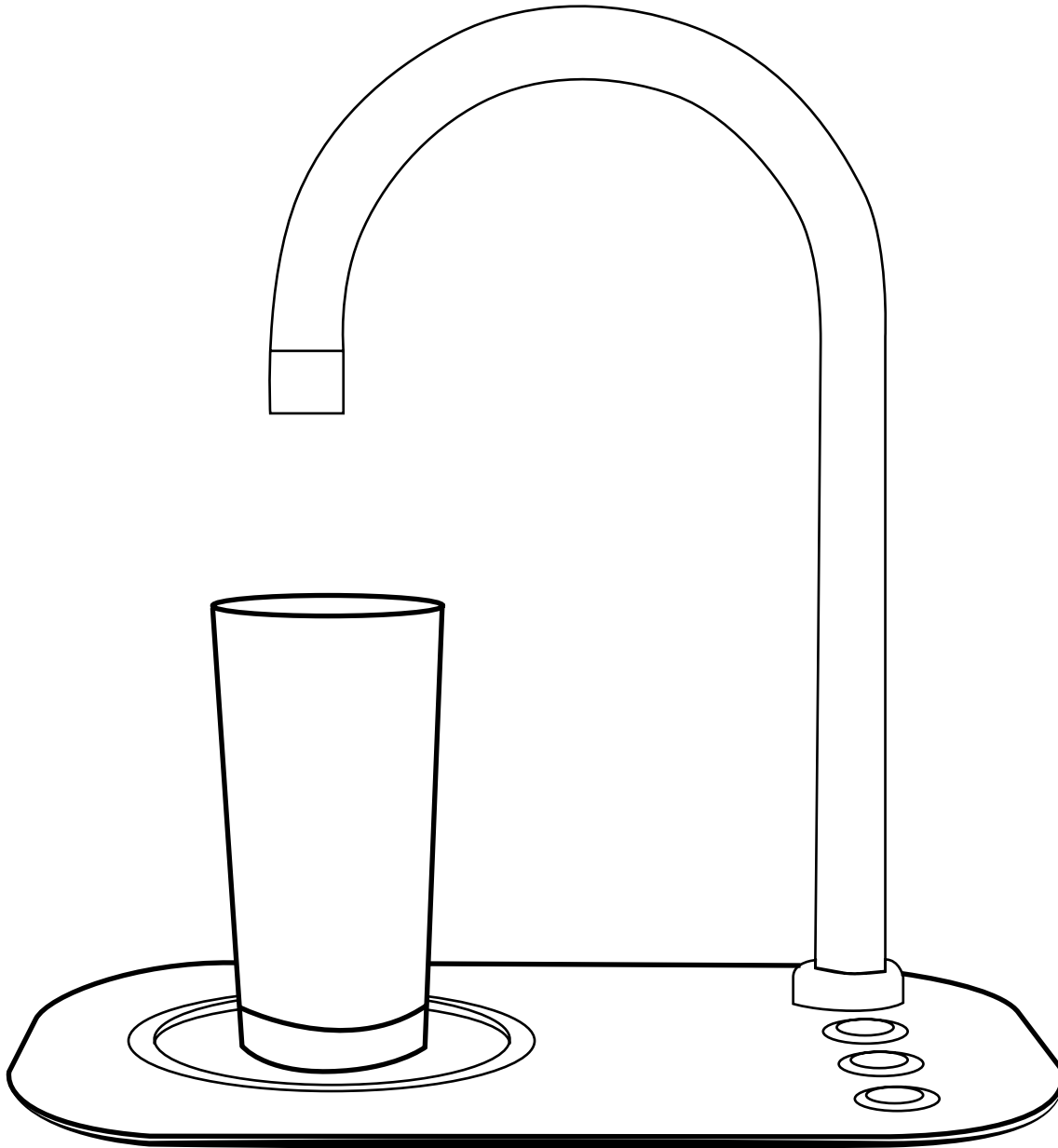


PRE-INSTALLATION SPECIFICATIONS

QSTD-553BCS

-boiling, chilled and sparkling solutions

quatreaux[®]
SmartTap



BOILING



CHILLED



SPARKLING

MADE
IN GREAT
BRITAIN



riba
product
selector

NSFPlus

110V/60Hz

QSTD-553-BCS PRE-INSTALLATION SPECIFICATION

SPECIAL FEATURES

- Delivers high volumes of boiling, sparkling and chilled water
- Fits into a standard 24" cabinet
- Ventilation duct included for kick space installation
- Low energy consumption
- Highest performing insulation
- Most robust and reliable system available
- Dispenses 8 gallons of piping hot (204-206°F) water per hour
- Up to 15 mugs in one draw with no temperature drop & just 5-8 minutes recovery time
- Delivers 5.3 gallons of chilled/sparkling water per hour at 40-45°F
- 25 gallons of champagne-style sparkling water per CO2 cylinder
- Easy to use push-button control
- DDA compliant controls
- Faucets are constructed of solid stainless-steel for optimal life and durability
- Leak detection as standard
- Manufactured in UK

QSTD-553-BCS PRE-INSTALLATION SPECIFICATION

PRODUCT DISPENSE

EQUIPMENT DIMENSIONS

- System is installed in component form
- Fits in standard cabinet (24" x 24" x 34.5")
- Individual component dimensions on drawing page

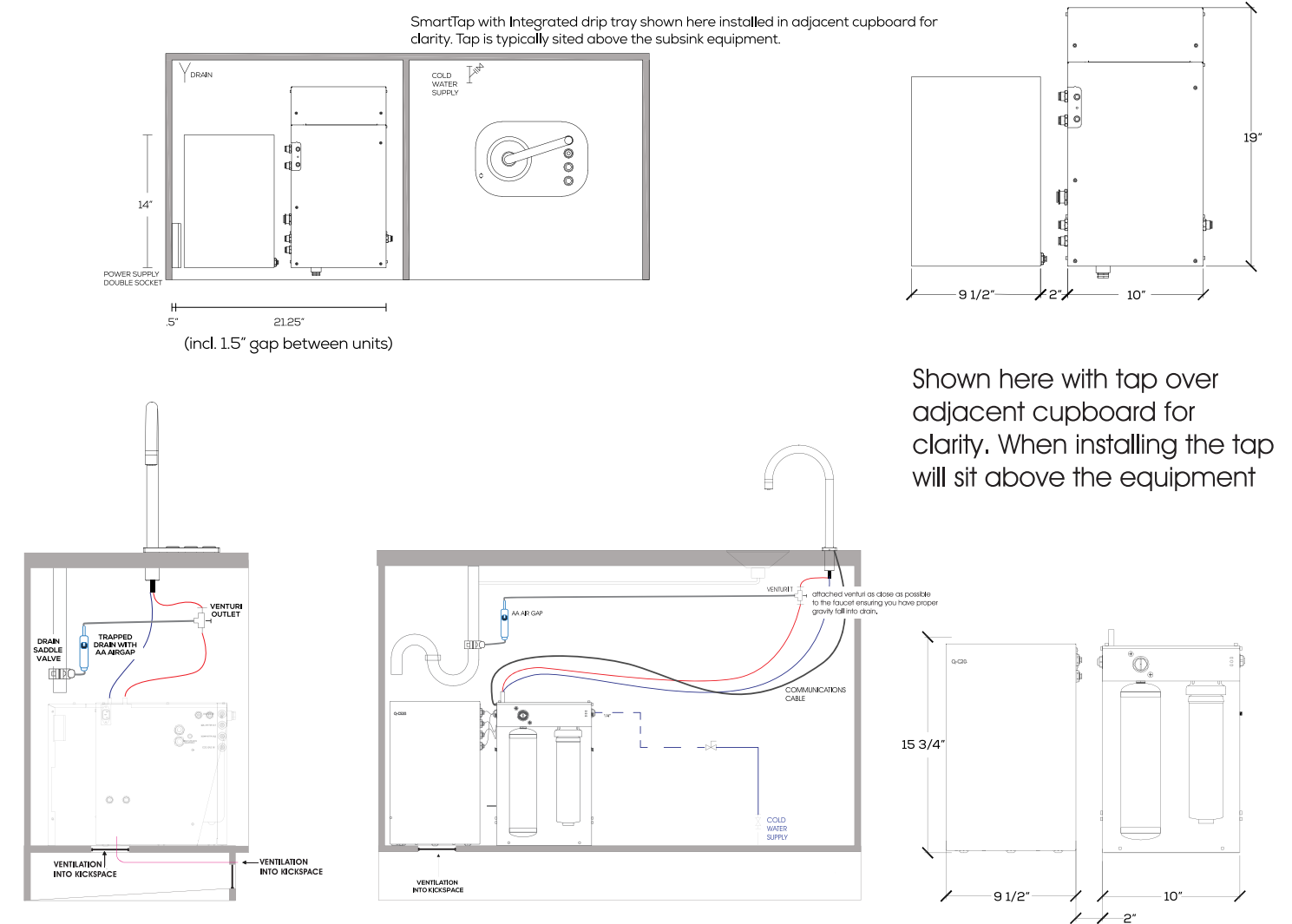
SITE PREPARATION DETAILS

- 1/4" isolated shut off valve on water supply line
- Two (2) dedicated 15amp 110V-60Hz circuits
- Maximum water pressure 60 psi
- Minimum water pressure 45 psi
- Minimum water flow 26.5 gallons per hour
- Approved sanitary drain to be installed to local codes to accommodate air gap supplied with equipment
- Ventilation cut in kick space per drawings
- Work-surface cut per drawings to house tap

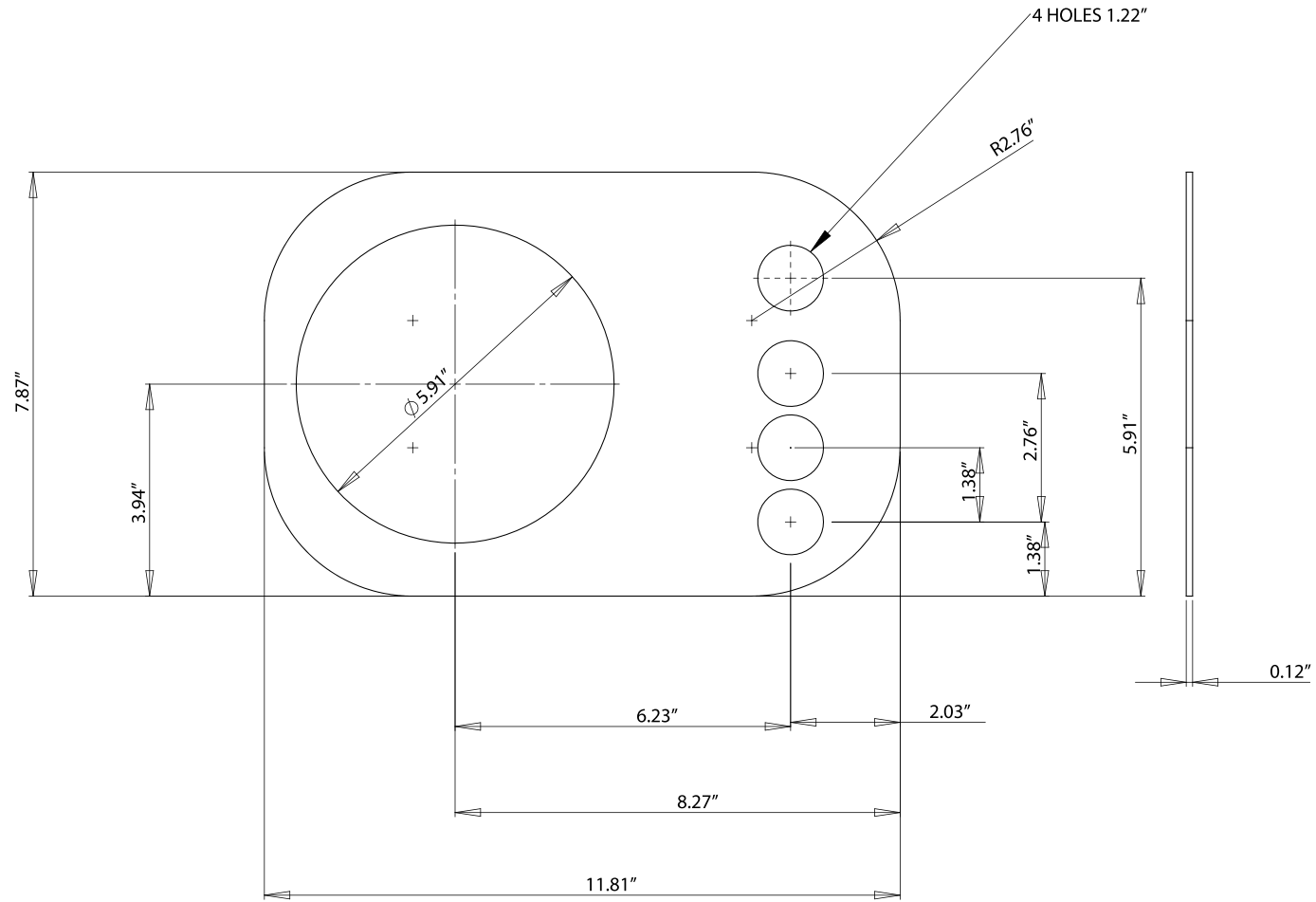
LOCATION OF SERVICES

- The cold water supplying the Quatreau system comes from the cold water riser that supplies cold water to the sink. It runs to the right side of the water heater. Make sure you have an isolation valve to service the system.
- Power to be located high in cabinet. Recommended on the left side of cabinet 20" up from base and 10" from front
- See drawings for further information

QUATREAU SMART TAP TYPICAL INSTALLATION



QUATREAU SMART TAP CUTTING TEMPLATE

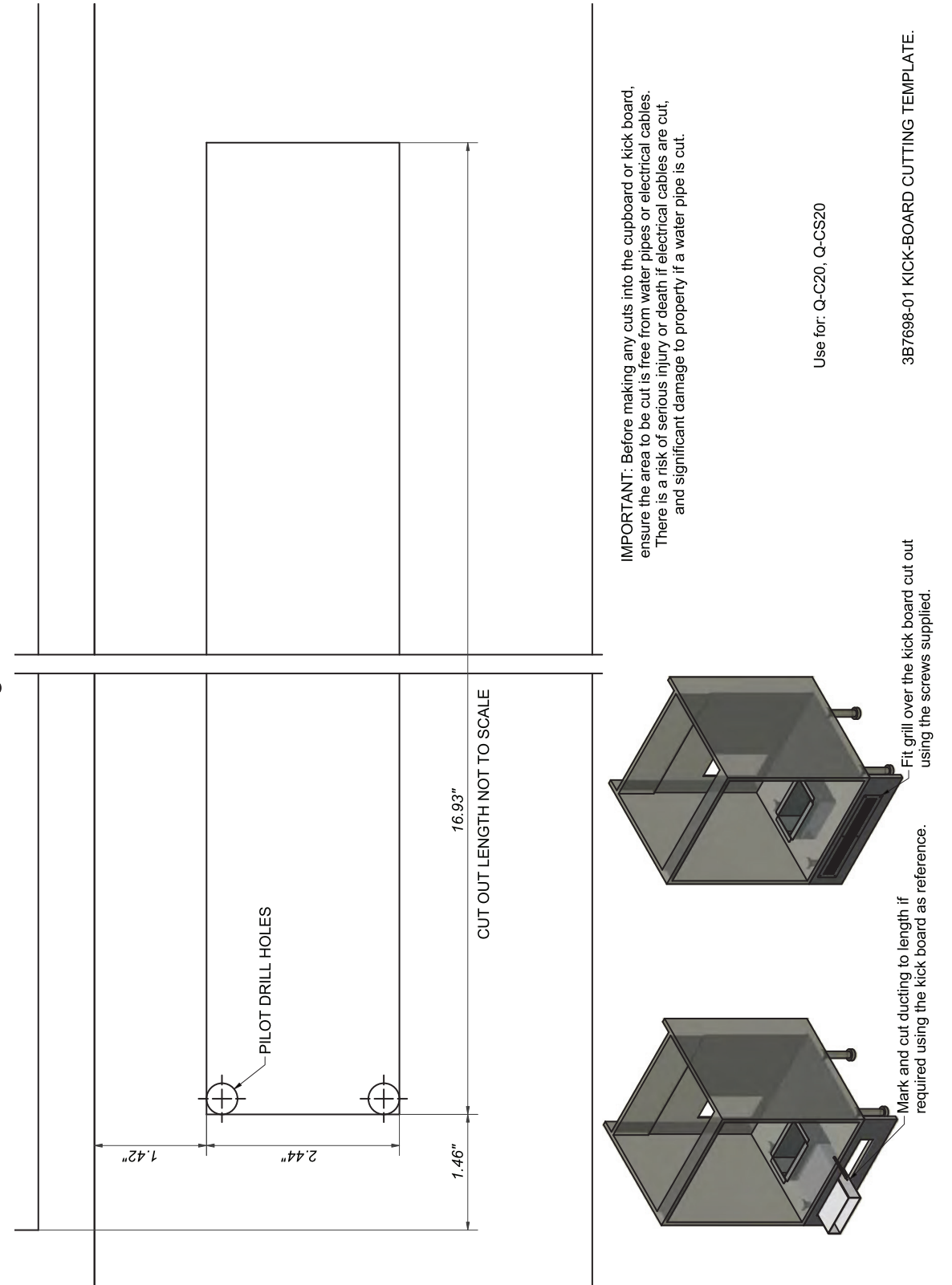


NOTES:

Unless otherwise specified dimensions are converted to inches.

QUATREAU SMART TAP VENTILATION DRAWINGS - KICK BOARD sample only

VENTILATION DRAWINGS - Kick Board Cutting Template - sample only

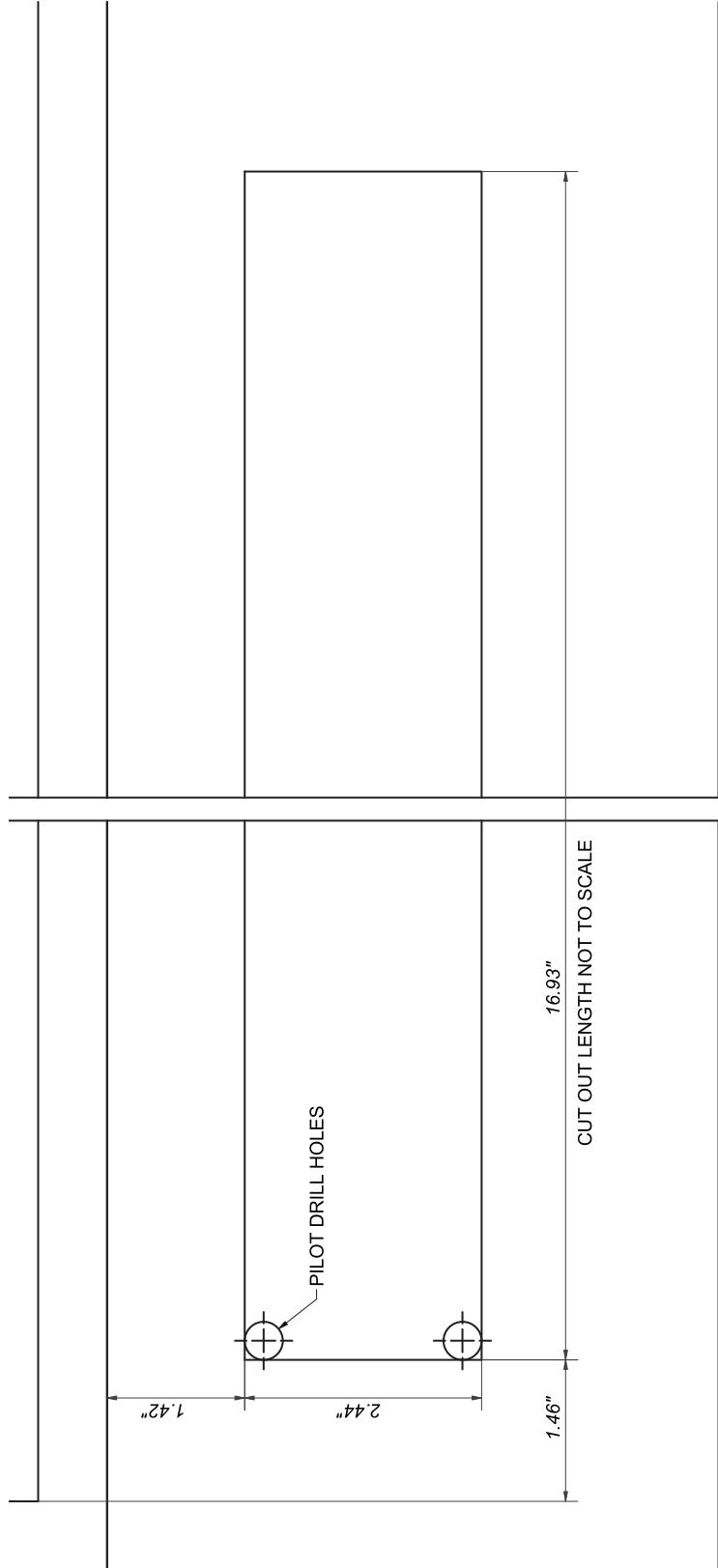


QUATREAU SMART TAP

VENTILATION DRAWINGS - BASE CUTTING TEMPLATE

sample only

VENTILATION DRAWINGS - Kick Board Cutting Template - sample only



PILOT DRILL HOLES

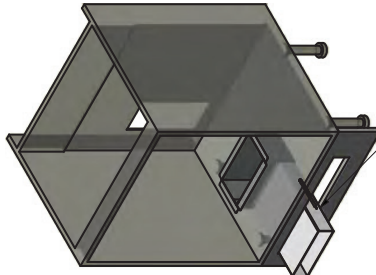
1.42"

2.44"

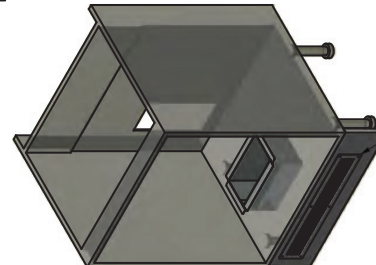
1.46"

16.93"

CUT OUT LENGTH NOT TO SCALE



Mark and cut ducting to length if required using the kick board as reference.



Fit grill over the kick board cut out using the screws supplied.

IMPORTANT: Before making any cuts into the cupboard or kick board, ensure the area to be cut is free from water pipes or electrical cables. There is a risk of serious injury or death if electrical cables are cut, and significant damage to property if a water pipe is cut.

Use for: Q-C20, Q-CS20

3B7698-01 KICK-BOARD CUTTING TEMPLATE.

Distributed by: Global Water Solutions
Find out more at: www.Quatreau.com