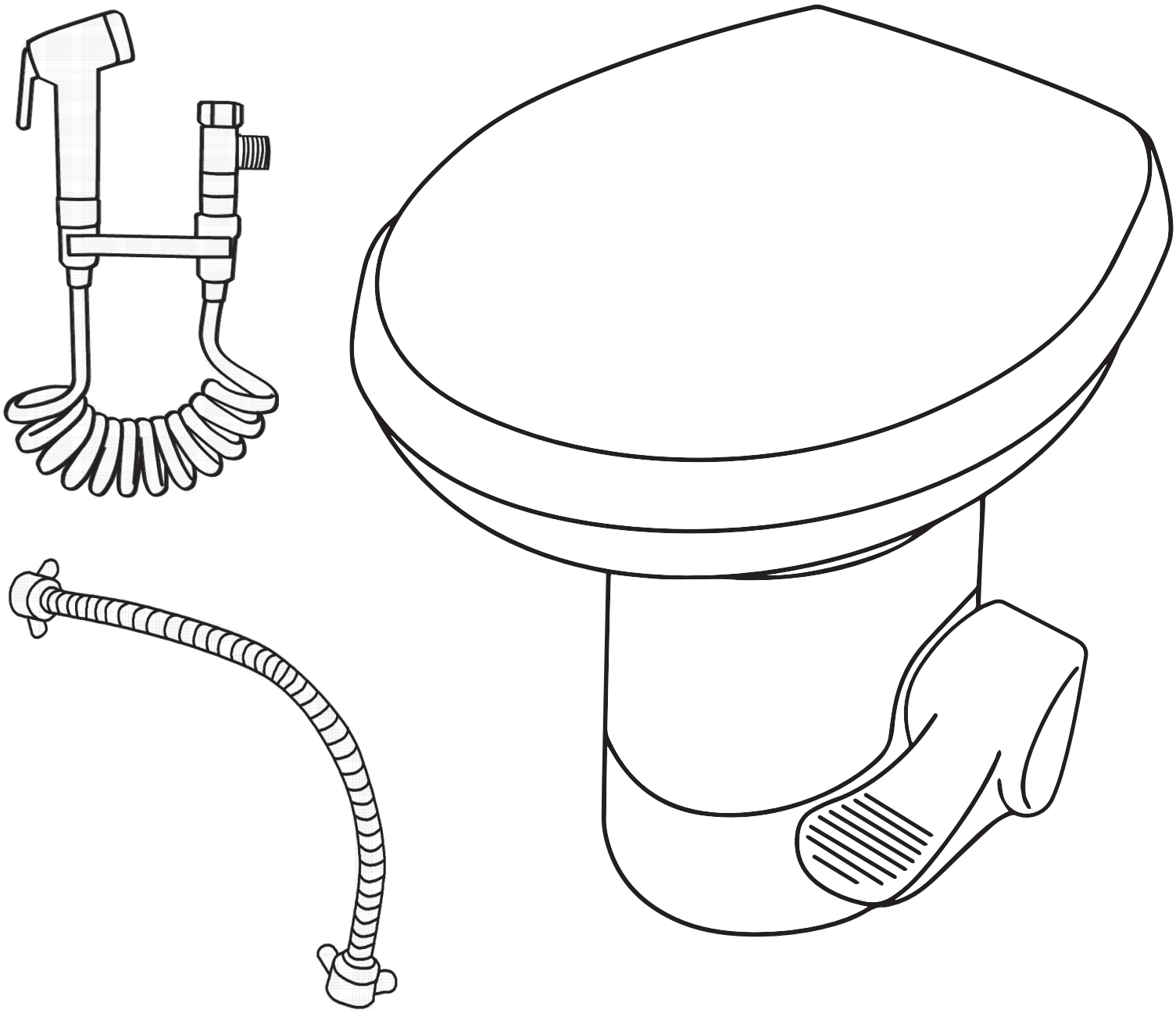


QDCH-V1

BFTLPT-2005



GRAVITY FLUSH TOILET

# ASSEMBLY INSTRUCTIONS

## Product List

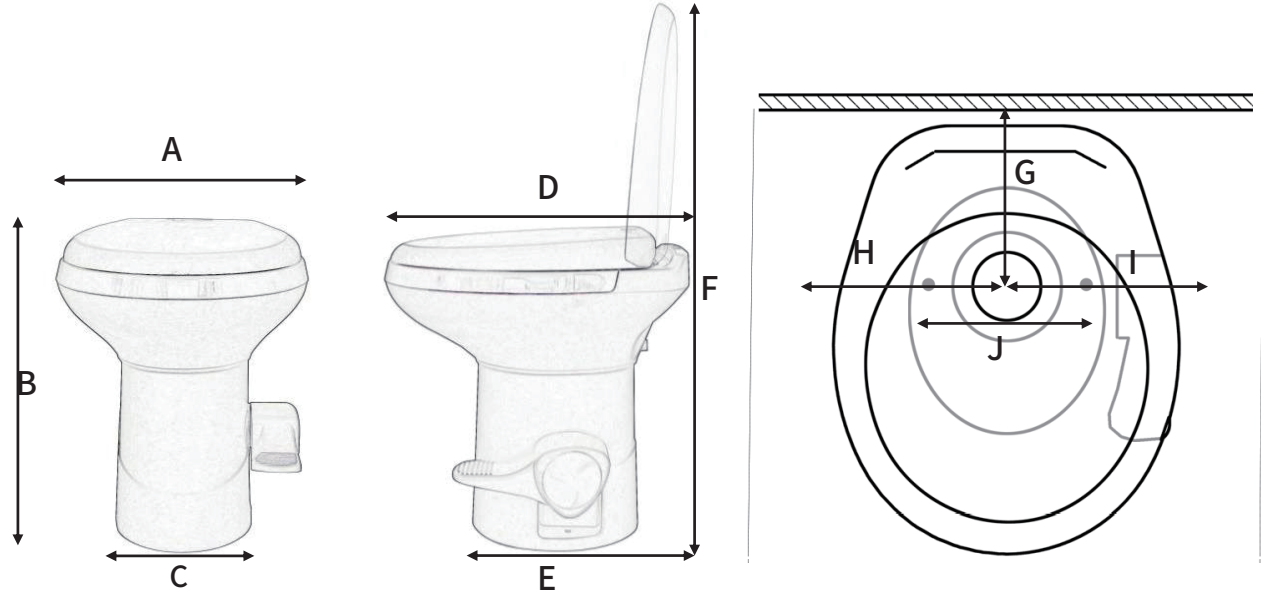


## Caution

1. Please always assemble according to the instruction.
2. Floor flange not included in package.
3. Be sure foot pedal, when pressed, touches same flat surface on which toilet is installed.
4. Ensure water supply pressure is no more than 0.4Mpa.
5. Hot water more than 40 degrees is forbidden.

# ASSEMBLY INSTRUCTIONS

## Product and mounting dimension



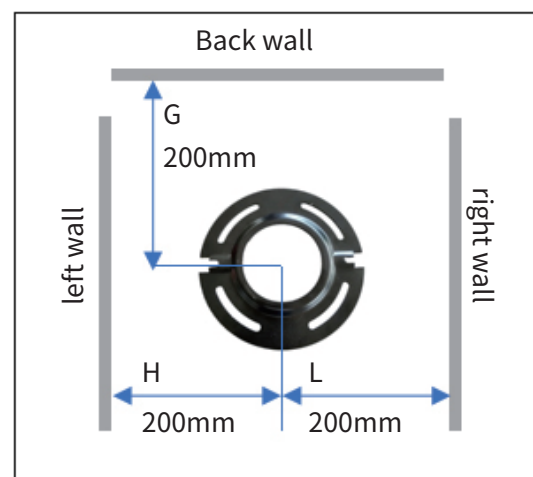
Ref.	Description	Ref.	Description
A	390mm / 15.4"	G	Minimum: 200mm / 7.9"
B	500mm / 19.7"	H	Minimum: 200mm / 7.9"
C	233mm / 9.2"	I	Minimum: 200mm / 7.9"
D	485mm / 19.1"	J	170mm / 6.7"
E	380mm / 15.0"		
F	890mm / 35.0"		

The outside diameter of the toilet drain outlet: 95mm / 3.7";  
The inner diameter of the toilet drain outlet: 87mm / 3.4".

## ASSEMBLY INSTRUCTIONS

### How to install toilet

1. To replace an older toilet, turn off water supply to toilet. Remove and drain water supply line. Remove toilet hold-down bolts/screws. Remove toilet from floor. Remove and discard old flange seal and hold-down bolts. Verify the center of floor flange is at least 200mm/7.9" from back wall (Fig.1).
2. When installing a new floor flange, ensure that toilet mounting holes are located at the correct angle (Fig.1). Floor flange must be secured to floor with a minimum of four screws. Insert two supplied T-bolts into slots in floor flange( Fig.2).
3. Verify that floor flange seal is installed on the base of toilet. Carefully set toilet over floor flange. Align holes in toilet base with T-bolts as toilet is lowered onto floor flange.
4. Install floor mounting nuts onto T-bolts. When tightening, base should be securely attached and flat against floor. Attach bolt covers onto nuts.
5. Connect water supply line to ½ inch water inlet and turn on water supply line. ( Fig.3) Flush toilet several times and check for leaks.

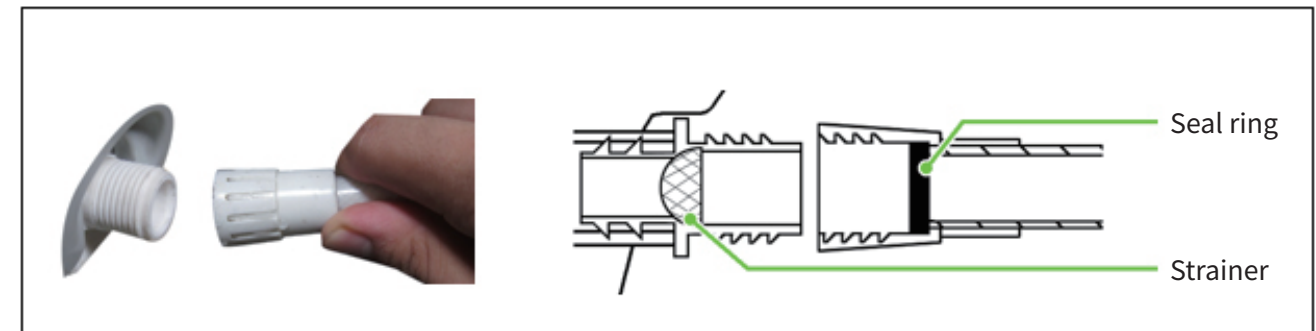


(Fig.1)



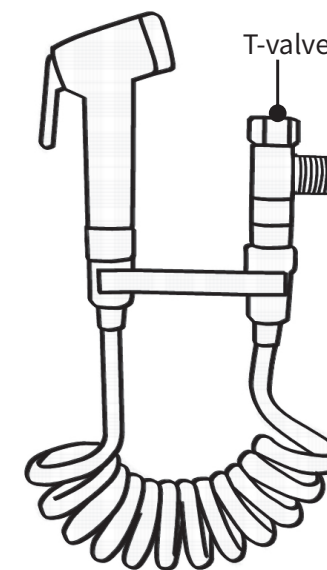
(Fig.2)

## ASSEMBLY INSTRUCTIONS

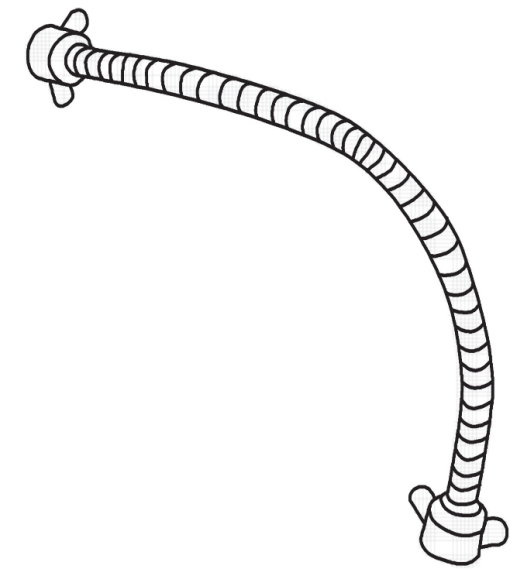


(Fig.3)

### How to install handheld sprayer and water supply



Handheld Sprayer



Water Supply Hose

1. Connect the two ends of the T-valve to the flexible sprayer hose and the 1/2 inch water supply hose. Then the other side of flexible sprayer hose connects to the sprayer and the other side of 1/2 inch water hose connects to the toilet.
2. Screw the sprayer hose to the sprayer head.
3. Put the sprayer in the holder.

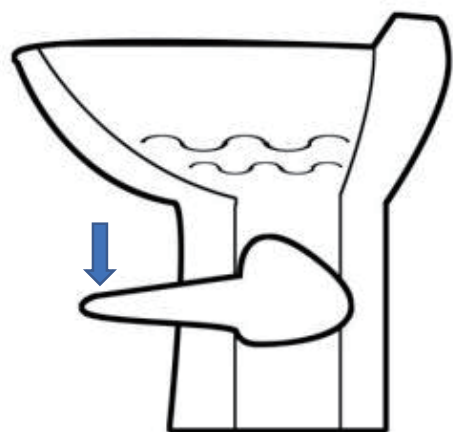
## How to operate toilet

### 1. Add water to bowl

To add water to the toilet, press the flush pedal part way down. Water flows into the bowl while flush valve remains closed. If the flush valve moves, release on the pedal slightly. Adding water to an empty bowl helps prevent holding tank odors from entering the living space. Adding water is recommended, that is prior to flushing solids and toilet paper. (Fig.4)

### 1. Flush toilet

To flush, press pedal down until it contacts the floor. Release pedal after completing flush. (Fig.5) When flushing liquids, press the pedal for 1-2 seconds. When flushing solids, press pedal until contents in the bowl are rinsed. Flushing longer than necessary will cause holding tank to fill too quickly. A small amount of water will collect in the bowl after flushing creates an airtight seal.



(Fig.4)



(Fig.5)

## Flush valve/ seal cleaning

After a period of time, mineral deposits from hard water may build up on the flush ball or seal, resulting in a slow water leak. To prevent this, periodically clean the flush valve and seal.

1. Remove minor debris from the flush valve and seal by slowly pressing and releasing the flush pedal several times. This will loosen and rinse debris from the surfaces. Repeat several times for stubborn buildup (use a soft bristle brush if necessary).
2. Lubricate the flush valve and seal periodically with silicone spray or paste lubricant.

## Winterization and Storage

**This toilet is not intended for using when exposed to temperatures below freezing. Before storing the toilet, you need drain water from the toilet according to the following procedures.**

1. Turn off water supply to toilet.
2. Remove water supply line from water inlet.
3. Place a small container under inlet to collect draining water.
4. Press flush pedal and allow water to completely drain from water inlet.
5. Leave water line disconnected until the threat of freezing temperature disappears.