

## SOLARVENTI SV2 OWNERS GUIDE FOR INSTALLATION:

### READ THIS FIRST

#### LIST OF COMPONENTS: (Wall mounting)

##### Check this by receipt of goods:

- 1 SolarVenti SV2
- 1 Flex tube 19.68 inches (50 cm)
- 1 Bag (with furniture for wall mounting):
  - 2 Bottom- and 2 top furniture's (brackets) with screws.
  - 1 White air inlet valve with galvanized frame.
  - 1 Switch

#### LIST OF TOOLS:

- Electric drill with hole saw 4 1/3-4 1/2 inches (110 - 115 mm) or a compass saw...
- Screwdriver
- Water Level

#### BEFORE YOU MOUNT:

Find the best place - A south, south east or south west facing site, with minimum shade is ideal

Be aware of shadows from trees or fences.

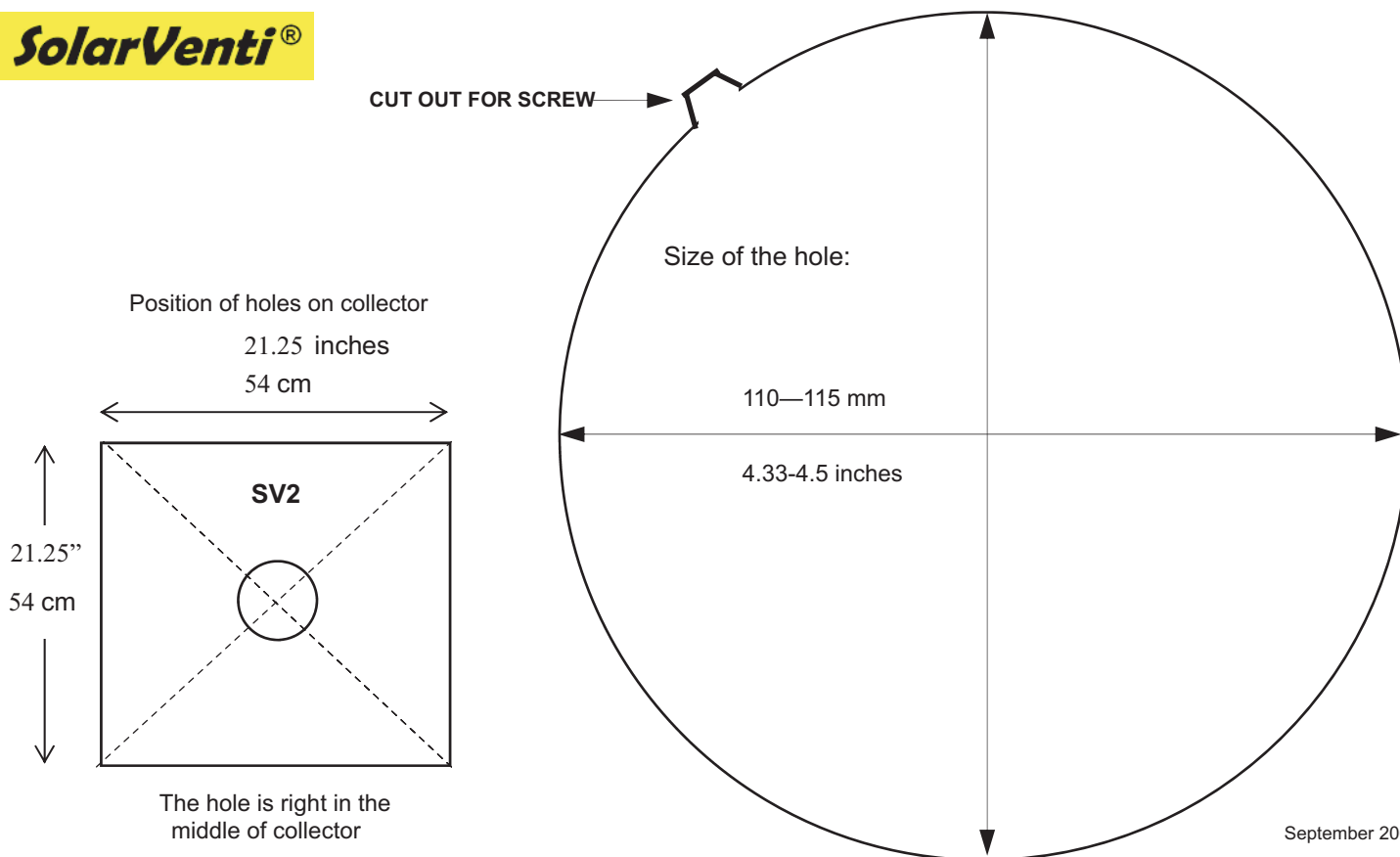
The siting outside must correspond with the optimal place inside the house.

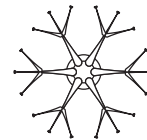
**TIPS:** When you are away from the house, let the system blow in a maximum of air. Put the valve and (if present) the regulator on max.

Less air flow gives higher inlet air temperature. (But also less quantity of fresh air)

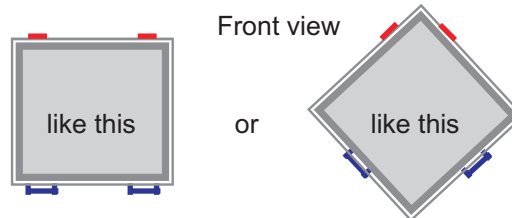
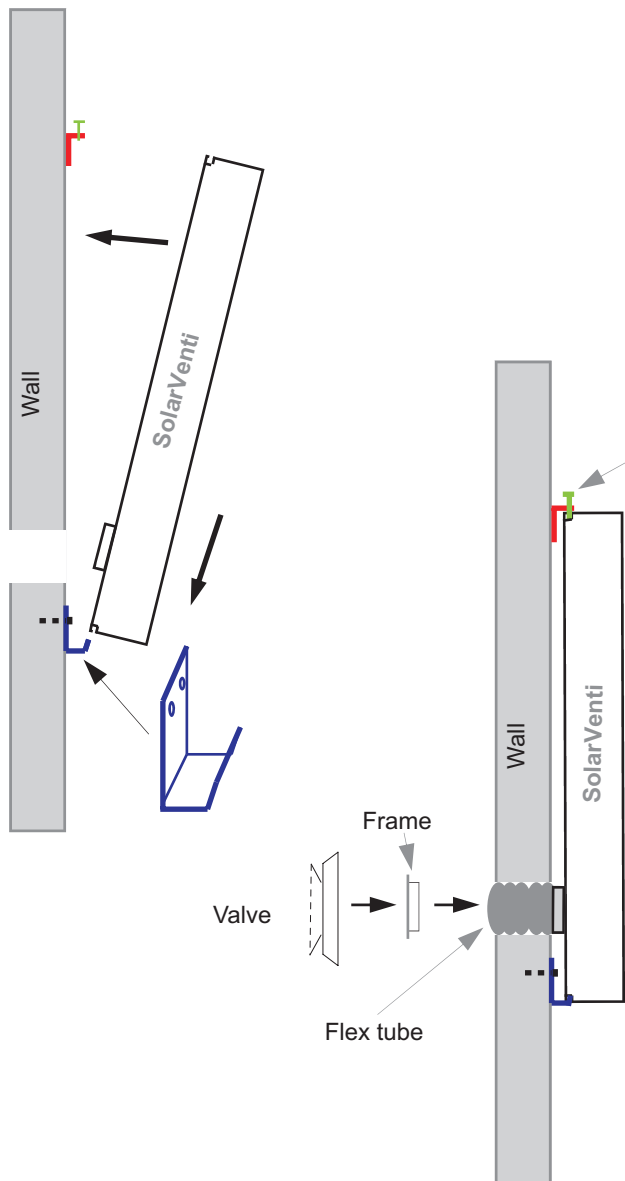
Normally it is not necessary to clean the backside, but the collector may be tilted a little if you loosen the upper screws in the mounting furnitures (brackets).

**SolarVenti®**





## SOLARVENTI SV2 MOUNTING GUIDE:



### 1) FURNITURES: (brackets)

When you have found the best place to install, mark the spot for the hole 4 1/3 - 4 1/2 inches (110 - 115 mm). The lower 2 furnitures (brackets) (blue color) can be mounted with screws ca. 2 to 4 inches (5 - 10 cm) from side edge of frame.

### 2) MARK:

Place the collector in the furnitures (blue color) and tilt it towards the wall. Mark the upper edge with a pencil and draw a line about 1/4" (5 - 6 mm) higher. The angular furnitures (red) should be mounted along this line.

### 3) TUBE:

Before the collector is finally mounted, fix the flexible tube to the outlet valve on the collector. Put the tube through the hole and fix it to the frame inside the house. Push the frame into the hole and fix it to the wall. The white inlet valve may now be pressed into the frame. Turn clockwise to fix.

### 4) ON/OFF SWITCH:

The black and brown lead from collector is to be connected to each terminal in the switch. Press the red and black bottom in the switch and press the leads into the terminal. Release the hold and the leads stick. The blue lead is not in use. Protect it with the enclosed connector.

