




Arriva
by Coach House®

Section 5


**Plumbing / H.V.A.C
Systems**

Plumbing / H.V.A.C Systems

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Furnace (L.P.G.)

Refer to the following chart for the location of your Furnace:

<u>Model</u>	<u>Placement</u>
 Arriva	In the Base of the Bed on the Driver's Side

The furnace is controlled by the comfort control center which also controls the air conditioning system. The furnace blower and automatic ignition are powered by the 12-volt DC system. The manufacturers operating instructions, enclosed in this section, should be reviewed before using the furnace. As with all L.P.G. appliances, all precautionary notes and labels should be carefully reviewed for maximum safety and comfort.



Insert Suburban 19,000 BTU Furnace Manual Here

Single Zone Thermostat

The Single Zone Thermostat is located on the driver's side upper cabinet directly in front of the bathroom bulkhead. It will operate the Air Conditioner, Furnace, Heat Pump, Circulating Fan, and Speed. This unit is touch sensitive and does not need to be activated by pushing HARD on the touchpad. Read the operation instructions for optimum use.

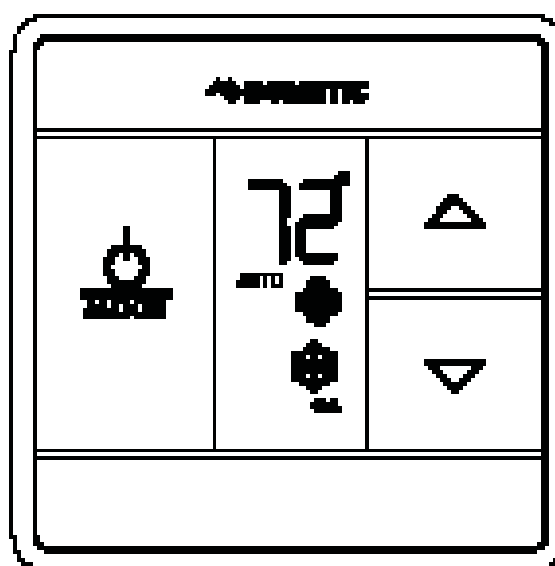




OPERATING INSTRUCTIONS

CAPACITIVE TOUCH THERMOSTAT

MODEL
3316410.XXX { COOL/FURNACE
COOL/FURNACE/HEAT STRIP
COOL/FURNACE/HEAT PUMP



Read these instructions carefully. These instructions **MUST** stay with this product.

REVISION B
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INTRODUCTION

This Capacitive Touch thermostat (hereinafter referred to as "CT thermostat" or "product") is designed and intended for use in a Recreational Vehicle (hereinafter referred to as RV). Use these instructions to ensure correct installation, function, and operation of product.

Dometic Corporation reserves the right to modify appearances and specifications without notice.

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DOCUMENT SYMBOLS



Indicates additional information that is **NOT** related to physical injury.

FAMILIARIZATION

To familiarize yourself with the operation of your new CT thermostat, review the following diagrams and accompanying text explaining functional characteristics of this system.

A. Features

- Capacitive Touch Interface
- Blue LED Backlight
- Liquid Crystal Display (LCD)
- Auto Fan
- Indoor Temperature Display
- Air conditioner can provide additional indoor air circulation during furnace operation.

B. System Initialization

A system initialization will need to be performed by installer after system installation.

1. Make sure CT thermostat is Off. See "D. Quick Reference" on page (3).
2. Press the **▲** button, and simultaneously press and hold the **⏻ / Mode** button for three seconds. LCD will show "--".
This completes system initialization.
Furnace On / Off temperature differential should be set at this time. See "C. "Furnace" - Furnace Mode" on page (7) for more information.

C. Factory Preset Settings

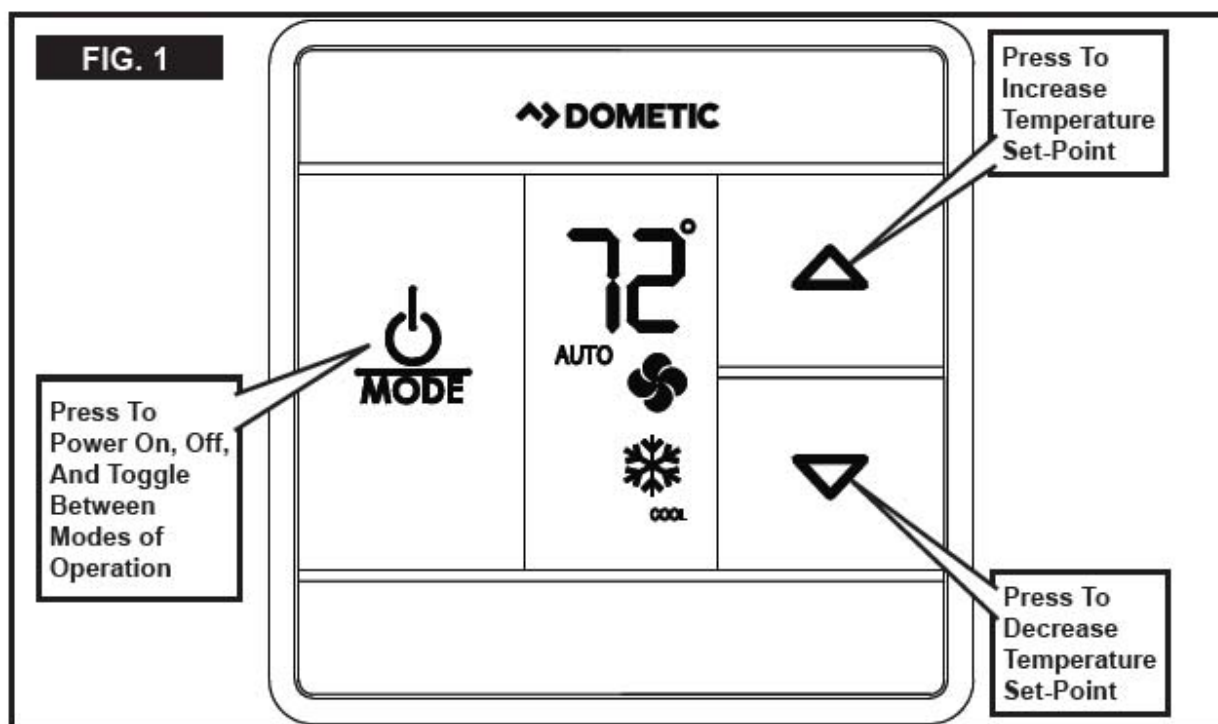
The CT thermostat is pre-programmed. Review settings below and adjust for personal comfort level.

Factory Preset Settings	
Heating	68°F / 20°C
Cooling	72°F / 22°C
Fan Speed	Auto
Mode	Off
Furnace Differential	2°F

D. Quick Reference

See (FIG. 1) for control button quick reference.

FAMILIARIZATION



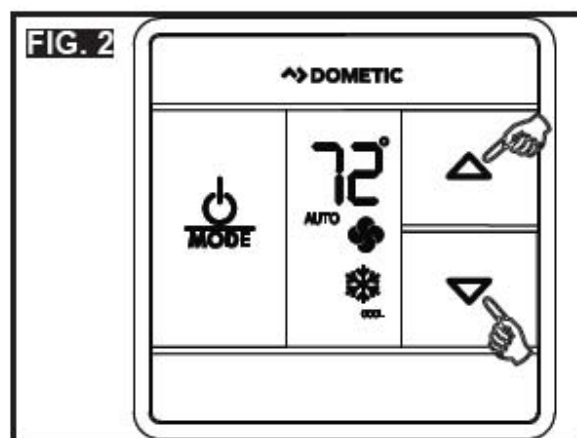
PROGRAMMING AND OPERATION

A. On / Off

1. To turn On the CT thermostat, press / Mode button. To turn Off the CT thermostat press the / Mode button and toggle through modes until Off is shown in lower right hand of LCD. LCD will remain backlit for approximately 15 seconds, then go out.

B. Temperature Format °F / °C

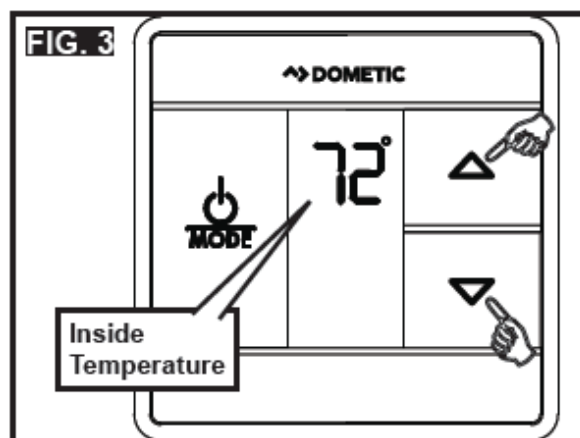
1. Simultaneously press the and buttons to toggle between Fahrenheit and Centigrade format. See (FIG. 2).



PROGRAMMING AND OPERATION

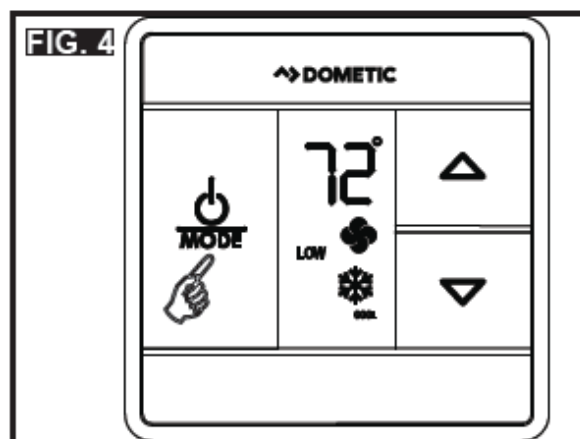
C. Inside Temperature

1. To display the Inside Temperature, CT thermostat must be in Off Mode. Press either Δ or ∇ button to display the Inside Temperature. See (FIG. 3).






D. Mode Selection

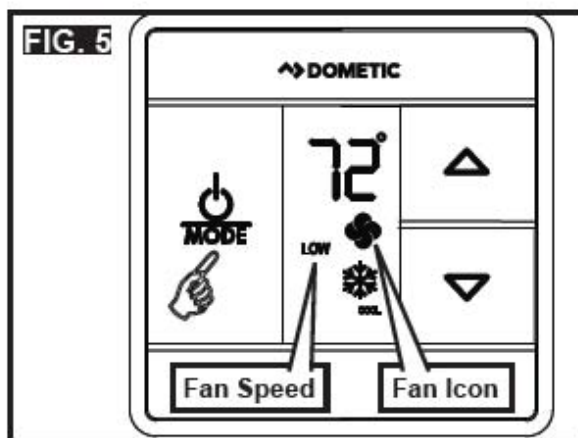
1. Press \odot / Mode button to advance through available modes. Each successive press will advance to next available mode. See (FIG. 4).
Dependent upon systems installed, options will be Off, Fan, Cool, Furnace, Heat Pump, or Heat Strip. See "Mode Description" on page (7) for more information.






PROGRAMMING AND OPERATION

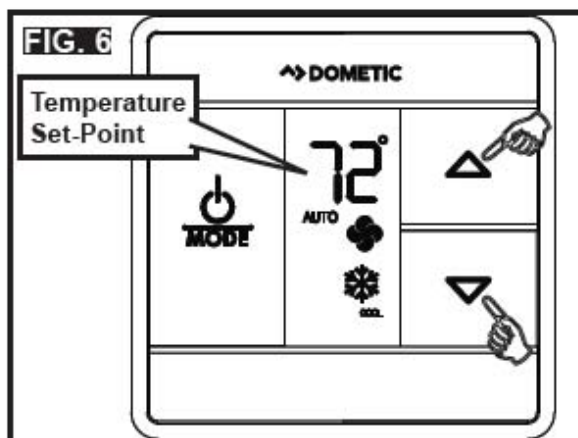
E. Fan Speed

1. Press  / Mode button until Fan icon appears. See (FIG. 5). The LCD will show "Low", "High", or "Auto". Press the  or  button to select desired fan speed. See "B. Auto Fan" on page (8) for more information.



F. Temperature Set-Point

1. Press  / Mode button to change the mode (Cool / Furnace / Heat Pump / Heat Strip) to adjust temperature set-point of selected mode. Temperature set-point is indicated by two digits on LCD. Press  to increase or  to decrease temperature. The maximum set-point for the system is 90°F. The minimum set point is determined by active operating mode. For heating, the minimum is 40°F and minimum for cooling is 55°F. See (FIG. 6).



MODE DESCRIPTION


A. “Off” - Off Mode

1. When selected, Off will appear in the lower right hand corner of LCD. The LCD will remain backlit for 15 seconds, then turn off.

B. “Cool” - Cool Mode

1. In Cool Mode, system will cycle compressor On and Off based on room air temperature and temperature set-point on CT thermostat. Fan will turn on first, followed by the compressor approximately 2 minutes later. There are 3 fan speeds in Cool Mode.
 - a. “Low”: Fan operates continuously at low speed. The compressor cycles On and Off.
 - b. “High”: Fan operates continuously at high speed. The compressor cycles On and Off.
 - c. “Auto”: Fan speed will vary depending on difference between the temperature set-point and room air temperature. The compressor and the fan will cycle On and Off with thermostat. See “B. Auto Fan” on page (8) for more information.

C. “Furnace” - Furnace Mode

1. There are 3 fan speeds in Furnace Mode.
 - a. “Low”: Fan operates continuously at low speed.
 - b. “High”: Fan operates continuously at high speed.
 - c. “Auto”: Fan is Off.
-  If additional indoor air circulation provided by the air conditioner is **NOT** desired during Furnace Mode of operation, select “Auto” in the Fan Mode to shut the air conditioner fan off. If “Low” or “High” is selected, the air conditioner fan will continue to operate at selected speed.
2. In Furnace Mode system will cycle RV furnace On and Off based on room air temperature and temperature set-point on CT thermostat. CT thermostat can be configured to operate using an On / Off differential of either 1°F or 2°F. This feature is programmed during the system initialization. See “B. System Initialization” on page (3).
 3. To set temperature differential, system must be Off. Press ▼ button and simultaneously press and hold ⏻ / Mode button for three seconds. Press ▲ button to toggle between “d1”, “d2”, and “Co”. “d1” is for a 1° differential and “d2” is for a 2° differential. “Co” is for “COOL ONLY” Mode. The “COOL ONLY” configuration should be selected if the RV system does not have a furnace.

D. “Heat Pump” - Heat Pump Mode (Select Models)

1. In Heat Pump Mode, system will cycle compressor On and Off based on room air temperature and temperature set-point on CT thermostat. When system calls for heating there will be a delay of approximately 2 minutes. There are 3 fan speeds in Heat Pump Mode.
 - a. “Low”: Fan operates continuously at low speed. The compressor cycles On and Off.
 - b. “High”: Fan operates continuously at high speed. The compressor cycles On and Off.

MODE DESCRIPTION

- c. "Auto": Fan speed will vary depending on difference between the temperature set-point and room air temperature. The compressor and the fan will cycle On and Off with thermostat. Compressor shuts off first followed by fan in approximately 15 seconds. See "B. Auto Fan" on page (8) for more information.
2. This mode of operation is a customer option usually selected when temperatures are below 70°F and customer needs warmth in living space rather than cool down. This reverses refrigerant flow in the air conditioner, causing warm air to be dispensed inside rather than cold, and cold air is dispensed outside rather than warm.
3. This mode of operation can cause a dilemma where the outside coil, which is now dispensing cold air can freeze up due to cold air blowing across the coil mixed with outside temperature. A system freeze up can render heat pump inoperable. There is a defrost feature that will prevent this from happening. See "D. Defrost Cycle" on page (9) for more information.

E. "Heat Strip" - Heat Strip Mode (Select Models)

1. In Heat Strip Mode, system will cycle heat strip On and Off based on room air temperature and temperature set-point on CT thermostat. There are 3 fan speeds in Heat Strip Mode.
 - a. "Low": Fan operates continuously at low speed. Heat strip cycles On and Off.
 - b. "High": Fan operates continuously at high speed. Heat strip cycles On and Off.
 - c. "Auto": Fan operates in low speed and will cycle On and Off with thermostat.

F. "Fan" - Fan Mode

1. There are 3 fan speeds in Fan mode.
 - a. "Low": Fan operates continuously at low speed.
 - b. "High": Fan operates continuously at high speed.
 - c. "Auto": Fan is Off.

SPECIAL FEATURES

A. Capacitive Touch Interface

The capacitive touch interface provides a clean, modern user interface.



Capacitive touch interface requires skin contact to function, therefore it will **NOT** work through gloves, bandages, etc...



Moisture, including wet fingers, on the capacitive touch interface can cause sensors to become unresponsive until the water evaporates.

B. Auto Fan

When auto fan is selected fan speed will vary depending on room temperature and temperature set-point. In auto fan compressor and fan cycle On and Off with thermostat.

When difference is:

- | | |
|-------|----------------------|
| > 5°F | Fan operates on HIGH |
| < 4°F | Fan operates on LOW |

SPECIAL FEATURES

C. Compressor Time Delay

A time delay of approximately 2 minutes occurs anytime compressor is required to begin cooling or heat pump cycle.

D. Defrost Cycle

During heat pump operation, if outside coil begins to freeze up, a defrost cycle is initiated that temporarily puts heat pump back into air conditioning mode. This reverses the refrigerant flow and melts ice forming on outside coil. Typically this occurs when outside temperatures are below 42°F and repeats every 25 minutes of compressor run time. During this cycle the unit will cease to provide hot air flow temporarily. This is normal and is NOT an indication of malfunction.



Defrost cycling **SHALL** continue until measured temperature of Outside Sensor is $\leq 30^{\circ}\text{F}$ or $\geq 42^{\circ}\text{F}$.

E. Low Ambient Heat Pump Lock Out

All heat pumps are constrained to operation at a temperature range determined by outside conditions. Since all heat pumps lose efficiency at low outside ambient temperatures, the heat pump has a lock out feature that prevents heat pump mode of operation when temperatures fall below 30°F. If system is set in Auto Mode fan will be turned OFF. Fan will remain ON if fan setting is set to Low or High, however compressor will not run and there will be no heat function below 30°F.

F. Power Interruption

In the event power to air conditioner or control is interrupted, system will restart with previous set-points once power is restored.

G. LCD Error Code

When system determines one of the faults listed has occurred, an error code will be displayed on LCD.

Error Code:

- E1 Loss of communication between CT thermostat and module board. LCD will cycle between E1 and previous mode setting. System will shut down.
- E2 Open circuit or out of range Indoor Temperature Sensor. Heating and cooling operation will be locked out. Fan operation can continue to operate.
- E3 Shorted Indoor Temperature Sensor. Heating and cooling operation will be locked out. Fan operation can continue to operate.
- E4 Open circuit or out of range Outdoor Temperature Sensor (select models). Heat Pump operation will be locked out. Air Conditioner, Fan, and Furnace operation can continue to operate.
- E5 Open Circuit or out of range Freeze Sensor. Air Conditioner mode of operation will be locked out, but displays the last temperature set-point.

GENERAL INFORMATION

A. Frost Formation On Cooling Coil

1. Frost on a small portion of the coil is not unusual. Under certain conditions, ice may form on the evaporator coil. This is indicated by very cold output at very low air speed and the icing can be seen through the air inlet hole with the filter removed. If this should occur, inspect the filter and clean if dirty. Make sure air vents are open and not obstructed. Units have a greater tendency to frost when the outside temperature is relatively low. This may be prevented by adjusting the thermostat set-point to a warmer temperature. Should frosting continue, operate on any FAN ONLY setting until the cooling coil is free of frost; then resume normal operation. If frost condition persist, contact your local service center for assistance.

B. Heat Gain

The ability of this air conditioner to maintain the desired inside temperature depends on the heat gain of the RV.

Some preventative measures taken by the occupants of the RV can reduce the heat gain and improve the performance of the air conditioner. During extremely high outdoor temperatures, the heat gain of the RV may be reduced by:

1. Parking the RV in a shaded area
2. Using window shades (blinds and/or curtains)
3. Keeping windows and doors shut or minimizing usage
4. Avoiding the use of heat producing appliances

Operation on High Fan/Cooling mode will give optimum or maximum efficiency in high humidity or high outside temperatures.

Starting the air conditioner early in the morning and giving it a "head start" on the expected high outdoor ambient will greatly improve its ability to maintain the desired indoor temperature.

For a more permanent solution to high heat gain, accessories like Dometic outdoor patio and window awnings will reduce heat gain by removing the direct sun. They also add a nice area to enjoy company during the cool of the evening.

C. Condensation

The manufacturer of this unit will not be responsible for damage caused by condensation forming on ceilings, windows, or other surfaces. Air contains water vapor which condenses when temperature of a surface is below Dew point. During normal operation this unit is designed to remove a certain amount of moisture from the air, depending on the size of the space being conditioned. Keeping doors and windows closed when this air conditioner is in operation will greatly reduce the chance of condensation forming on interior surfaces.

MAINTENANCE

A. Air Filter

1. Periodically (a minimum of every 2 weeks of operation) remove the return air filter located behind the return air vent grille and wash it with soap and warm water, let dry and then reinstall.



NEVER run unit without return air filter in place. This will plug the unit evaporator coil with dirt and may substantially degrade the performance of the unit over time.

B. CT Thermostat

1. Clean CT thermostat with a dry soft cloth.



Do **NOT** spray water directly on CT thermostat. Do **NOT** use solvents for cleaning.



If a moist soft cloth is needed to clean the CT thermostat surface, the sensors may become unresponsive. If this happens, it will be necessary to allow the water enough time to evaporate for sensors to regain responsiveness.

SERVICE - UNIT DOES NOT OPERATE

If your unit fails to operate or operates improperly, check the following before calling your service center.

- If RV connected to motor generator, check to be sure motor generator is running and producing power.
- If RV connected to power supply by a land line, check to be sure line is sized properly to run unit load and it is plugged into power supply.
- Check your fuse or circuit breaker to see if it is open. Insure fuse is not burnt, or circuit breaker is "ON" and not activated.
- After the above checks, call your local service center for further help. This unit must be serviced by qualified service personnel only.

When calling for service, always give the following:

- Unit model and serial number found on the identification label located on base pan of unit bottom. Return air vent grille must be removed from ADB to view.
- ADB model and serial number found on rating plate located on ceiling template. Observe this rating plate through the filter opening.

Air Conditioner

The air conditioner for your Coach House Platinum is manufactured specifically for RV use and is located in the center of the motor home on the roof with outlets in the ceiling. The A/C selector is on the digital combo thermostat located on the sofa/dinette overhead cabinet-driver's side. The thermostat switch should be adjusted to the desired temperature level and controls the operation of the compressor.

The air conditioner operates on the 120 volt A/C system and will operate only when the external power cord is connected to a power source or when the generator is operating.



Insert Dometic A/C Manual Here

Fan-Tastic Roof Vent Fan

There is (1) Fan-Tastic Vent roof fan in your *ARRIVA* Motorhome.

The roof vent fan is located in the ceiling and is operated by cranking up the fan cover and by turning on the switch by the fan and setting the thermostat knob. The 12-volt DC system powers the fan. The fan has an automatic rain sensor.

Coach House does not use Fan-Tastic Vents with the 'Reverse' feature. For your safety, this eliminates the unlikely event that noxious fumes could permeate your motorhome while unattended, or while you are sleeping. Please disregard any reference to the 'Reverse' feature in literature from Fan-Tastic Vents.



Fan-Tastic Vent Model
6000RBTA



How to Use Your Genuine **FAN-TASTIC VENT®** Ceiling Fan



Operating Instructions:

1. Turn 3-speed knob to desired performance level (0-Off, 1-Low, 2-Medium, 3-High). This activates the fan.
2. Select UP to raise dome, DOWN to close dome.
3. With the fan blade motor reverse switch, pre-select IN or OUT (as dome opens the fan motor will turn in the pre-selected position). IN brings air into the coach from the roof through the vent. OUT brings air into the coach through slightly open window(s) and exhausts hot, stale air out through vent to the roof. When dome closes, either by selecting OFF on controller or via moisture on rain sensor, the fan blade motor shuts off. Anytime you reverse the fan blade motor while system is in operation, you must first select center (neutral position) and allow the fan blade to stop completely. Then select the opposite direction to restart the motor.
4. This fan is equipped with a built-in thermostat, ON is 22°F (deep blue) OFF is 123°F (bright red). Select a setting somewhere in between for your comfort. Fan blade will automatically turn on and off as your coach heats up and cools down. When rain sensor becomes wet, dome will close automatically and shut off fan blade, if it is on. When sensor dries, dome will reopen. If fan blade rapid cycles on/off, select a more extreme temperature setting to minimize.
5. The 6000 RBTA is also equipped with a RAIN SENSOR. When dome (lid) is open and moisture contacts the sensor, the dome closes and turns the fan blade motor off if it is running. When the rain sensor dries, the dome reopens and the fan blade motor will start if it was running when dome closed.
6. Dome adjustment or emergency close knob. To stop dome partially open; apply opposite force to slowly rotating knob, as dome is OPENING ONLY!! To adjust dome, allow it to travel all the way up automatically. Now pull knob down to "MANUAL" position. Turn knob lowering dome to desired height, then immediately push the knob back to "AUTO" position. (NOTE: at 1/3 open, fan blade exhaust efficiency is reduced to 90%). After adjusting, always check knob to ensure it is now "locked into gearbox".

Recommendations: You may use your Fan-Tastic Vent while driving or in windy conditions. In this case keep your dome fully open. When storing your Motorhome, lower your dome until it is completely closed and turn the 3 speed knob to 0-Off.

NOTE: At 1/3 dome open, exhaust efficiency is reduced to 90%.

NOTE: Fan-Tastic Vent does not recommend placing a vent cover over, or using a foam filter on your Fan-Tastic Vent. This greatly restricts airflow, causing accumulation of dust and increased sound levels.



How to Clean the Screen on Your Genuine **FAN-TASTIC VENT®**

C e i l i n g F a n



Cleaning Instructions:

1. Turn fan motor off.
2. Locate the thumb tab on the Pop 'N Lock Screen, grab and pull down to unsnap.
3. Wash Pop 'N Lock Screen and fan blade with a light non-abrasive soap, rinse and dry.
4. Re-install the Pop 'N Lock Screen by gently snapping back in place.

Suggestion: Once screen and blade are washed and dried, you may wipe or spray 303 protector (a water based protector; do not use a petroleum based protector) on the screen and blade. Buff to a high gloss. This will minimize the amount of dust and dirt build up.



Cleaning Instructions:

1. Turn fan motor off.
2. Remove 8 painted flat head Phillips screws around perimeter of screen insert.
3. Clean screen and blade with soap and water solution and reinstall.
4. Re-Install the screen by reversing step 2.

Suggestion: Once screen and blade are washed and dried, you may wipe or spray 303 protector (a water based protector; do not use a petroleum based protector) on the screen and blade. Buff to a high gloss. This will minimize the amount of dust and dirt build up.

Troubleshooting:

Fan-Tastic Vent wishes to assist any customer with any problem or need. Please call 1-800-521-0298 for assistance between 8 am and 5 pm E.S.T.

FAN-TASTIC VENT®

Brings the Outside in... Instantly®



R.V. Toilet

We have installed a gravity flush toilet in your *ARRIVA* motorhome. This quality toilet was manufactured by the THETFORD corporation.

Model

ARRIVA

Installed Toilet

Gravity Flush - Low Profile



When using the toilet, either the water demand pump should be turned on (water pump switch is located on the side of the lavatory sink cabinet) or the city water connection made and pressurized to assure a water supply to the toilet.

Gravity Flush

The gravity flush toilet in the Coach House is connected directly to a waste holding tank and has a water line routed to it for rinsing and flushing. There are separate levers on the side of the toilet for rinsing and flushing, and the instructions on the toilet should be followed for best results.

Insert Thetford Toilet Manual
Here
(Debbie Print Double Sided)

Black and Gray Water Holding Tanks

The connection for draining the holding tanks are located on the left side of the motor home. To drain the system, connect one end of an appropriate drain hose to the drain connection and the other end to a proper dump station. After the connections are made, opening the dump valve or valves can dump the system. The valves are located under the motor home on the driver's side rear and are labeled.

Dump the black water holding tank first, then dump the gray water holding tank.



Black Water Holding Tank Flush System

Drain the black water holding tank and leave valve open.



Attach garden hose to the water inlet (located behind the utility access door behind the drivers side rear tires, black cap). Turn on water (from outside source) to spray the interior of the black water holding tank. Continue to leave drain valve open until flushed. Turn off water, disconnect hose and close valve.

NOTE:

This panel is not the same on all models. Look for the Black Water Hose Inlet on your panel.



Black Water Backflow Preventer

There is a backflow preventer which prevents the black water tank from contaminating the system when flushing with a hose.



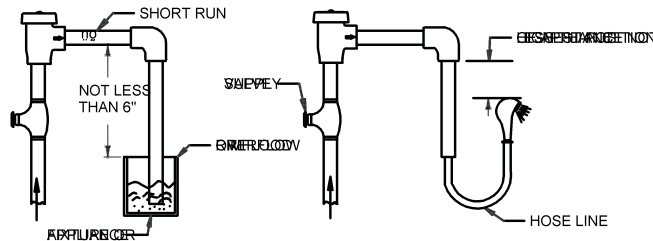
CONBRACO
INDUSTRIES INC.

38-200 SERIES ATMOSPHERIC TYPE VACUUM BREAKERS

#38-200 Series Atmospheric Type Anti-Siphon Vacuum Breaker is available in both pipe applied and deck mounted configurations and incorporates an atmospheric vent in combination with a check valve to prevent back-siphonage of polluted water into a potable water supply. The flow of water through the inlet orifice of the vacuum breaker lifts the float and seal to its seat, sealing the atmospheric vent, supplying water to downstream equipment. If a negative pressure develops in the supply line, the float will drop, sealing the orifice while at the same time the atmospheric vent opens admitting air to the system thus breaking the vacuum. The body is forged brass, the float is polypropylene and the seat disc is silicone rubber.

INSTALLATION INSTRUCTIONS

The Atmospheric Type Vacuum Breaker should be installed with the bottom of the body at least 6" above the flood rim of the fixture or appliance, (does not apply to deck mounted type). When a portable appliance is used, the breaker should be installed at least 6" above the highest point to which the portable appliance can be raised. This device shall not be subjected to continuous pressure for more than twelve (12) hours. Note: Shut-off valves are not allowed downstream of the atmospheric vacuum breaker.



TESTED AND APPROVED
IN ACCORDANCE WITH
A.S.S.E. STANDARD
#1001 AND C.S.A.
STANDARD # B64.1.1

MAINTENANCE INSTRUCTIONS

Since Atmospheric Type Vacuum Breakers are subject to normal maintenance and replacement, they should be located where emergency water spillage will not create a problem and where they can be accessible for inspection or servicing. To repair a Vacuum Breaker, remove screw, nameplate and cover, then unscrew cap. Replace the cap, cap o-ring, float, and seat disc with components from repair kits. Then replace cover, nameplate and screw.

#38-200 SERIES VACUUM BREAKER REPAIR KITS

VALVE NO.	KIT NO.	KIT COMPONENTS
38-201	38-202-RK	D-4460 Seat Disc, F-3754 Cap, D-3902 Cap O-ring, I-8551 Float
38-202	38-202-RK	D-4460 Seat Disc, F-3754 Cap, D-3902 Cap O-ring, I-8551 Float
38-203	38-203-RK	D-3306 Seat Disc, F-3752 Cap, D-3903 Cap O-ring, I-8547 Float
38-204	38-204-RK	D-4461 Seat Disc, F-3753 Cap, D-3905 Cap O-ring, I-8550 Float
38-231	38-202-RK	D-4460 Seat Disc, F-3754 Cap, D-3902 Cap O-ring, I-8551 Float
38-232	38-202-RK	D-4460 Seat Disc, F-3754 Cap, D-3902 Cap O-ring, I-8551 Float

WARNING: This product contains lead, a chemical known to the state of California to cause birth defects or other reproductive harm.

INSTALLER: California law requires that this warning be given to the consumer.

The device shall be installed in accordance with the requirements of the local plumbing code.

I-6376-00 Rev. B



CONBRACO Industries, Inc., Matthews, NC

Arriva
by Coach House

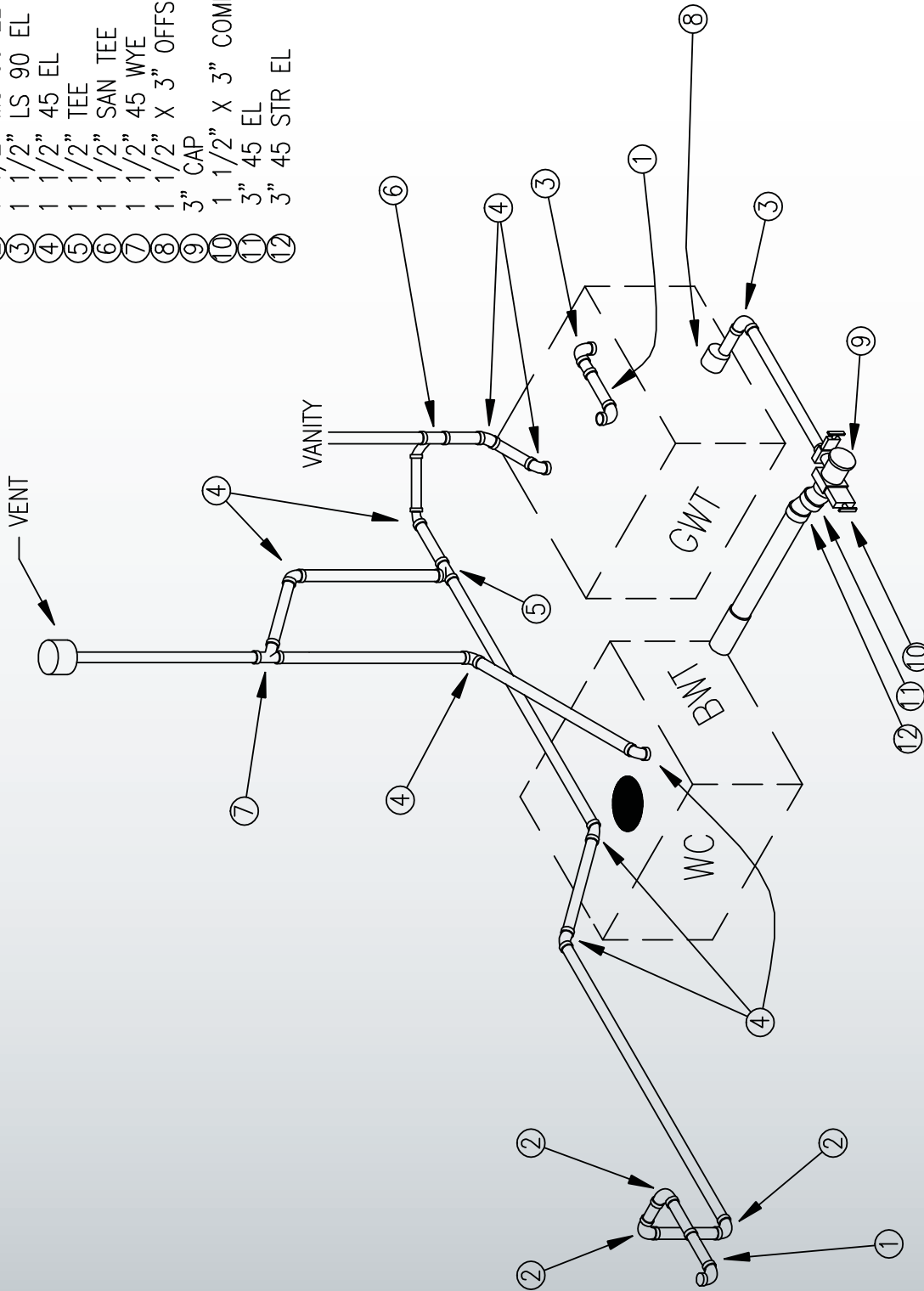
Rev: 051717

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Tank Diagrams

- 1 HEPVO VALVE
- 2 1 1/2" MS 90 EL
- 3 1 1/2" LS 90 EL
- 4 1 1/2" 45 EL
- 5 1 1/2" TEE
- 6 1 1/2" SAN TEE
- 7 1 1/2" 45 WYE
- 8 1 1/2" X 3" OFFSET
- 9 3" CAP
- 10 1 1/2" X 3" COMBO VALVE
- 11 3" 45 EL
- 12 3" 45 STR EL



ALL DIMENSIONS ARE IN INCHES

ECR	REV	DATE	DESCRIPTION
X1	1-21-14		
MERCEDES CLASS B V24 (TB)			
PLUMB & TANK ISO			
			Coach House Motor Homes
			No. PB118