PRESSURE SETTING:
You will need a manometer, a six foot length of oxygen tubing, a male Luer taper fitting and a blind bubble cushion. Connect one end of the tubing to the manometer and the other end to the Luer taper fitting.

1. Remove a plastic plug from mask frame and insert Luer taper fitting.
2. Connect air tubing (with mask) to flow generator.
3. Connect flow generator to power outlet and switch on. Allow a 15 minute warm-up then switch flow generator off.
4. Hold down START and 20 min. buttons while switching on main power. Hold buttons down until START and 20 min. lights come on. Release buttons.
5. If you are not using a blind bubble cushion, block the nasal cushion with your hand and read manometer. Press 5 min. button to decrease pressure or 10 min. button to increase pressure.

Important: Ensure that diffuser slots in swivel elbow are clear and there are no leaks at the cushion.

Note: To revert to factory setting of 10 cm of water pressure press START.

6. Turn main power switch off.
7. Remove Luer fitting and replace plug on mask frame.

DELAY TIMER SETTING:
1. Hold down 5 min. and 10 min. buttons while switching on main power.
   Hold buttons down until STOP & START lights come on. Release buttons. Unit is now in "DELAY TIMER SETTING" mode.
2. If a time delay is enabled, its corresponding light will also be on.
3. The time delays will disable in turn each time START is pressed (20 min., then 10 min., then 5 min.).
4. Time delays will enable in turn each time 20 min. is pressed (5 min., 10 min., then 20 min.).
5. When desired delay time is enabled, turn main power switch off.

START PRESSURE SETTING
1. Hold down the 5 min. and 20 min. buttons while switching on main power.
   Hold the buttons down until the 5 min. and 20 min. LEDs illuminate to indicate that the unit is in the "START PRESSURE SETTING" mode. Pressing the START button resets the start pressure to 4.0 cm H₂O.
2. Block the nasal cushion with hand and read the manometer. Press the 10 min. button, to increase the START SET PRESSURE and the 5 min. button to decrease the pressure. Pressing the 20 min. button does nothing.
3. Turn main power switch off.
SELF TESTING:
1. Hold down STOP, START & 5 min. buttons while switching on main power*. Hold buttons down until STOP or START lights comes on. Release buttons. The unit is now in “SELF - TESTING MODE”. The hour meter will show “TEST” (V PLUS and V ELITE models only).
2. Press the STOP, START, 5 min., 10 min. and 20 min. buttons in turn. The corresponding lights will illuminate.
3. Press the 20 min. button again. This starts 3 further tests:
   1. The motor starts.
   2. The lights in the pressure display strip illuminate one-by-one in a repeating cycle from bottom to top (V PLUS and V ELITE models only).
   3. The hour meter display shows a repeating cycle: 1111, 2222, 3333, 4444, 1111 etc. (V PLUS and V ELITE models only).
4. When all tests are satisfactory, turn main power switch off*. This takes the unit out of the self-test mode.

ENABLING/DISABLING SMARTSTART ON THE V ELITE:
1. Hold down START, 5 min. and 20 min. buttons while switching on main power*. Hold buttons down until pressure display strip illuminates.
2. Release buttons. If SmartStart is enabled the START light will be on. If it is currently disabled, the START light will be off.
3. Press the START button to enable or disable SmartStart.
4. Turn main power switch off*.
5. If SmartStart is enabled, check the humidifier setting (see below).

   Note: If mouth or mask leaks cause the Elite to stop during use, the SmartStart feature should be disabled.

HUMIDIFIER SETTING ON THE V ELITE:
If using a SULLIVAN Passover or SULLIVAN HIC325 humidifier on the Elite, and SmartStart is enabled, the Humidifier setting must be selected by the following procedure:
1. Hold down START, 5 min. and 20 min. buttons while switching on main power*.
2. Hold buttons down until pressure strip light display comes on.
3. If the Humidifier setting is selected, the 20 min. light will be on. If it is not selected the 20 min. light will be off.
4. Press the 20 min. button to select or deselect the Humidifier setting.
5. Turn main power switch off*.

   Note: If any other type of humidifier is used, SmartStart may not work and compliance data will not be valid if the mask is off the face and the motor is left running.

* If flow generator is a USA SULLIVAN V, connect/disconnect power cord to/from power outlet.