

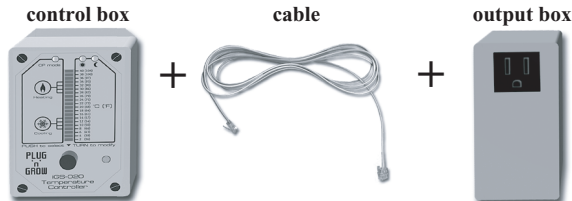
## IGS-020



### DAY/NIGHT TEMPERATURE CONTROLLER

**Installing the controller :** (Refer to the SAFETY NOTICE for detailed instructions)

Your **Plug'n'Grow™** day/night temperature controller contains the following items :

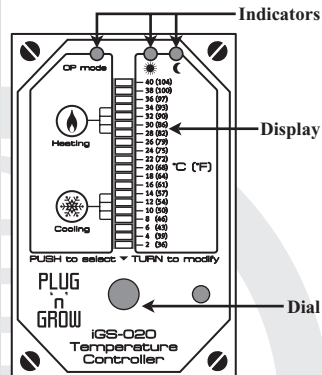


**Install the control box** close to where the climate needs to be controlled and where light can be sensed by the photocell during the day.

**Connect one end of the cable** into the control box and the other end into the output box.

**Plug the output box** into a 120V outlet and plug your cooling or heating equipment into the output box front socket.

### Viewing/modifying the setpoints and operating mode :

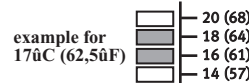


1. Press momentarily the dial to view on the display in sequence : the operating mode ( **OP mode** ), the day setpoint ( **☀** ) and the night setpoint ( **☾** ).

2. Once selected, turn the dial to modify the current value (from 2 to 40°C for setpoints, and heating or cooling for op mode).

3. For a change of setpoint or operating mode to take effect, the user must press repeatedly on the dial until all indicators are OFF.

The values are displayed in the following manner :



### Viewing the ambient temperature while controlling :

The ambient temperature is displayed only when all indicators are OFF. To turn them OFF, press on the dial repeatedly until they all turn OFF.

The indicator light corresponding to the setpoint in use (day or night) will strobe every 2 seconds.

The photocell will declare a night cycle when it will have sensed darkness for a continuous 8 seconds (same delay for day conditions).

The display will flash (1/2 second ON, 1/2 second OFF) while the output is ON.

**Maximum switching load : 120V, 15A, 1HP.**

**For technical assistance, dial 1-888-577-6274  
e-mail : [info@igrowing.ca](mailto:info@igrowing.ca) or visit [www.igrowing.ca](http://www.igrowing.ca)**

**Visit our web site : [www.igrowing.ca](http://www.igrowing.ca)**

**INTELLIGENT GROWING SYSTEMS.**

Manufactured by: Nova Biomatique inc.

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