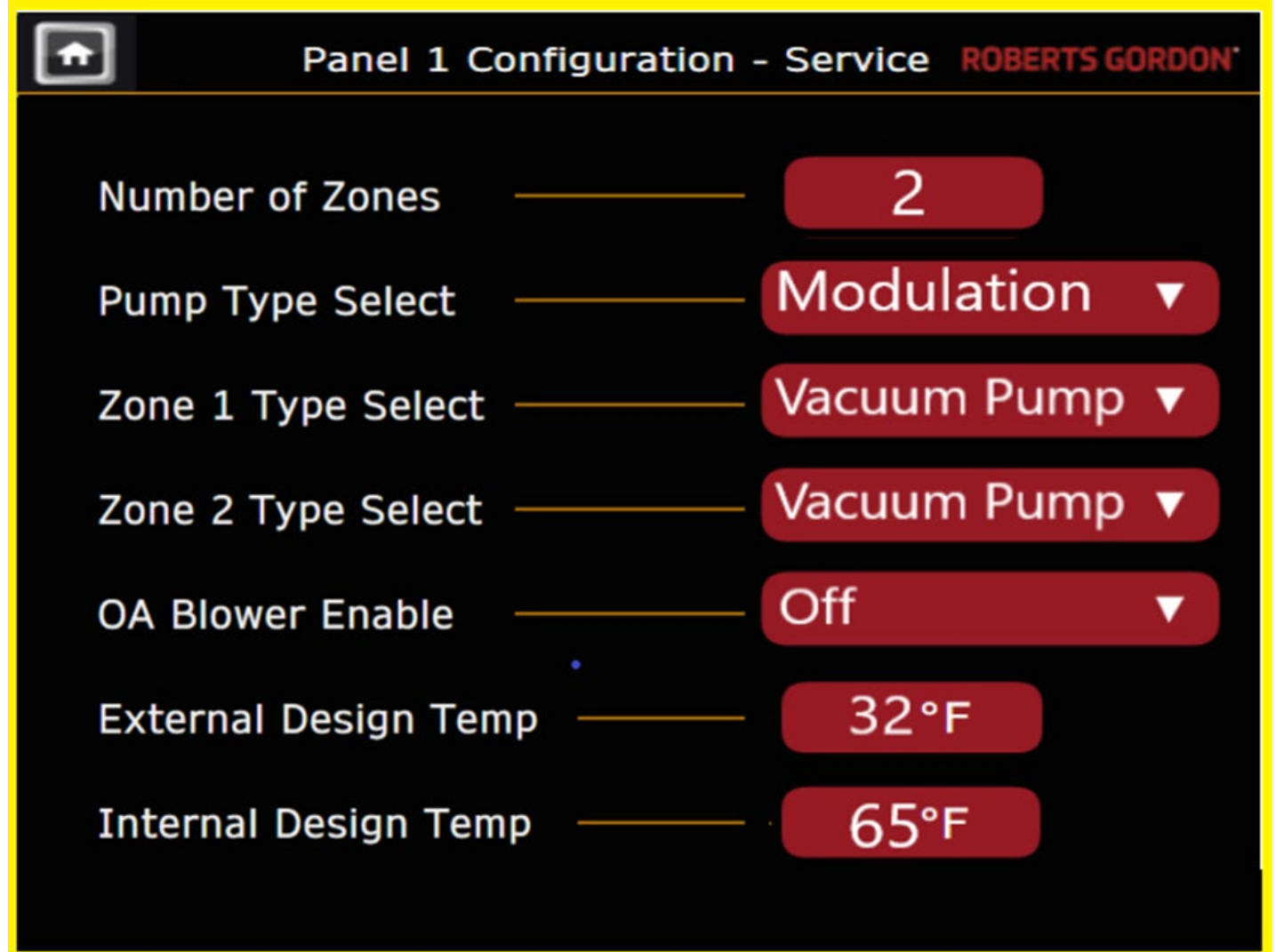


# ROBERTS GORDON® Heating Controller – Configuration Service

- Users can update the following settings:
  - **Number of Zones:** choose 1 or 2 zones.
  - **Pump Type Selection:** choose from Modulation or ON/OFF.
  - **Zone Type Selection:** Three (3) choices:
    - 1- Vacuum Pump
    - 2- Unitary Modulation
    - 3- Unitary ON/OFF



The screenshot displays the configuration interface for the Roberts Gordon heating controller. The title bar reads "Panel 1 Configuration - Service" with the Roberts Gordon logo. The settings are as follows:

Setting	Value
Number of Zones	2
Pump Type Select	Modulation
Zone 1 Type Select	Vacuum Pump
Zone 2 Type Select	Vacuum Pump
OA Blower Enable	Off
External Design Temp	32°F
Internal Design Temp	65°F

Panel 1 Configuration - Service ROBERTS GORDON®

Number of Zones

Pump Type Select

Zone 1 Type Select

Zone 2 Type Select

OA Blower Enable

External Design Temp

Internal Design Temp

- **OA Blower Enable:** enables outside air blower.
- **External Design Temp:** design temperature is used in the modulation algorithm to modulate the system according to the following parameters:
  - Outside Design Temperature
  - Internal Design Temperature
  - Outside Air Temperature
- **Internal Design Temp:** same parameters are External Design Temp