

## Single-Phase Slave (PSU-20)

A cost-effective way to expand the capacity of your control system

The Single-Phase Slave (model PSU-20) is an affordable way to increase the capacity of your Phason “slave-capable” control system.

The following Phason controls are “slave-capable”:

- ◆ Programmable Lighting Control (PLC-1 and PLC-2)
- ◆ Supra

The PSU-20 has one 20 ampere variable AC stage for controlling loads such as variable-speed fans, heat lamps, or incandescent lights. Installation is simple and there is no additional configuration required; all slave units follow the programs and settings of the master control.

### Features

- ◆ One variable AC output
- ◆ Rugged enclosure
- ◆ CSA approval
- ◆ Expandable using additional slaves
- ◆ Two-year limited warranty

### Electrical ratings

- ◆ Input: 120 VAC, 50/60 Hz
- ◆ Variable AC output: 2300 W at 120 VAC  
20 A at 120 VAC, general-purpose (resistive)  
7 FLA at 120/230 VAC, PSC motor  
1/2 HP at 120 VAC, 1 HP at 230 VAC, PSC motor

### Additional information

- ◆ The Single-Phase Slave must be on the same phase as the master control. If you are using a Programmable Lighting Control, the more advanced Three-Phase Slave (PLC-2SDC) does not require all units to be on the same phase, allowing you to distribute the load across all three phases.
- ◆ For more information about slave units, or other Phason products, contact your dealer or visit [www.phason.ca](http://www.phason.ca).

