

RUSH BURNER

Preassembled Burner Packages PATENTED



Preassembled Burner Packages

The BGR Rush Burner Package is designed to provide an all-inone combustion solution for tank heaters, free water knockouts, boilers, line heaters, de-hys, and treaters. The pre-assembled packages integrate a BGR flame arrestor, fuel valve train, ACL





burner management controller, and an ACL high-efficiency burner assembly. Canadian BGR Rush Burners comply fully with all CSA B149.3 standards. The BGR Rush Burner systems are fully leak and function tested (with any pressure switches pre-set) and increase operator safety and drastically reduces installation time, resulting in significant cost savings. The BGR flame arrestor is classified as Group D (IIA), promoting optimal fuel to air ratio, clean air supply, and lower noise pollution.

Available US Models:

Rush 500, Rush 1000, Rush 2000, Rush 3000, and Rush 5000.

Available Canadian Models:

Rush 500, Rush 1000, Rush 2500, and Rush 5000.

Package Options:

- BMS Controller: ACL CSC200 or ACL CSC400
- ESD Valves: Asco or Peter Paul
- Voltage: 12VDC or 24VDC
- Solar Package with regulator, batteries, and solar panel
- Spool Extension
- Hinge Left or Hinge Right

(model numbers indicate BTU of heater: 500 = 500,000 BTU, 1000 = 1M BTU, 2000 = 2M BTU, etc.)





