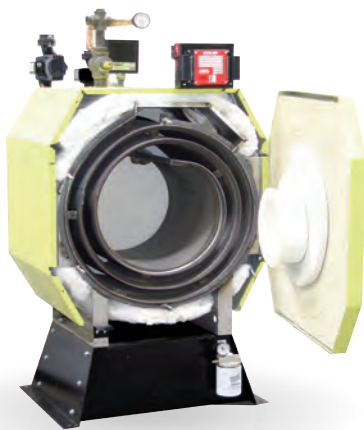


EK3 3 GPH MAX PRODUCT DATA SHEET



**Commercial capacity and
quieter than a microwave oven,
plus . . .**

- Exceptionally clean burning
- Light weight, only 650 pounds
- Easily piped into multiple zones
- Highest efficiency
- Install multiple units for larger applications and redundancy

EK3 is part of the System 2000 family of products manufactured by

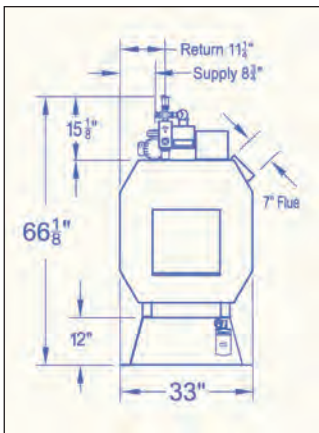


It's got to be
**SYSTEM
2000®**

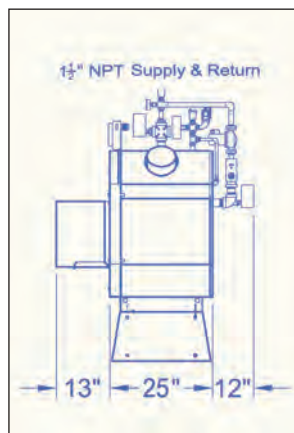
Call us today for more information **800-661-0902**
www.system2000.com

Specifications

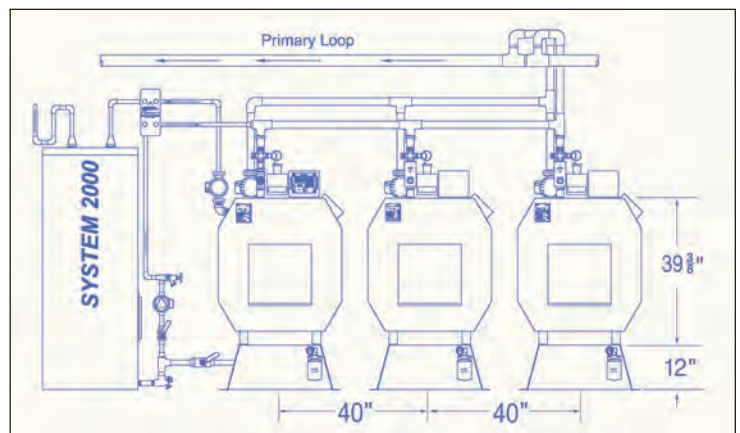
- Fully Packaged Pre-Piped and Pre-Wired Boiler and Burner
- Easy Service Design – Side Swing Door for Complete Inspection and Service
- Will fit through a 34" doorway (or a 30" door with some disassembly required).
- Easy installation, weighs just 650 pounds
- ASME and National Board Certified Construction Standard
- 7 gallon water content
- 30 psi relief valve
- Manual Reset High Limit included
- Manual Reset Low Water Cutoff included
- Ideal for commercial applications and extremely large residences
- Designed for multiple boiler applications
Multiple boiler controls are optional
- Combustion efficiency up to 87%
- Digital Energy Manager Control Package for multi-zone heating and optional domestic hot water production



FRONT ELEVATION



SIDE ELEVATION

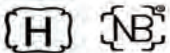


1,000,000 BTU/hr heat and hot water application

Combine the EK3 with Energy Kinetics' high performance hot water systems to meet virtually unlimited demands for hot water.

- 7" diameter flue connection
- 1 1/2" supply, 1 1/2" return
- Taco 007 Bypass Circulator and 0012 System Circulator included

Oilheat Input (GPH)	Nozzle @ Pump (psi)	Gross Output (BTU/hr.)
2.25	2.00 @ 130	272,000
2.60	2.25 @ 135	313,000
3.00	2.50 @ 145	357,000



Patents 4,261,299 4,425,875 4,785,308 6,276,307 & Patents Pending

The System 2000 family:

All System 2000 models feature famous American made Energy Kinetics quality including swing door, wide open passages, and no pins or baffles. Choose the right System 2000 for your residential or commercial installation.

It's as easy as 1, 2 or 3!



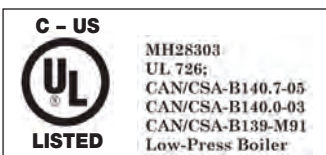
EK1 – 1 GPH MAX
SHOWN WITH DOMESTIC HOT WATER



EK2 – 1.75 GPH MAX



EK3 – 3 GPH MAX



Energy Kinetics is an ENERGY STAR® Partner and a leading manufacturer of ENERGY STAR® heating equipment.



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