

# MC Series

**The HTP MC Series: Easy to install, Easy to Service,  
Highly Efficient...The Complete Package**

Tough 316L  
Stainless Steel  
Heat  
Exchanger is  
built to last



Convenient  
access to all  
components  
for ease of  
service and  
installation

Innovative  
composite  
components reduce  
weight & size while  
ensuring consistent  
production

92% AFUE  
efficiency  
takes the pain  
out of high fuel  
costs

Competitive  
pricing brings  
high efficiency  
to a wider  
audience

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## The Facts

- **AFUE:** Annual Fuel Utilization Efficiency: The Energy Star rated Munchkin Contender has a 92% AFUE efficiency, which qualifies it for the select utility rebates.
- **Condensate System:** Patented condensate system with safety switch can be easily removed for cleaning and adds an added measure of safety.
- **Convenience Outlet (120VAC):** Makes hooking up condensate pumps quick & easy.
- **Fan:** One fan for all boiler sizes reduces parts & SKU's
- **Gas Pressure:** The Munchkin Contender can operate at full fire on as little as 3.5" of supply gas pressure
- **Heat Exchanger:** Munchkin Contender features a reliable 316L, Stainless Steel heat exchanger with a composite surround.
  - One-piece construction of the surround allows for much greater production uniformity, reduced weight and fewer parts and pieces.
  - Not susceptible to glycol issues, so no special glycol is necessary.
- **Input:** The Munchkin Contender is available with gas inputs of 50, 80, 99 & 120 MBH.
- **Modulating Fire:** The Munchkin Contender has the ability to fully modulate between low fire and high fire.
- **Pre-Wired Terminal Strip:** Eases installation for contractors and allows for easy hook-up of optional sensors for Vision 1 Outdoor Reset Control
- **Venting:** The Munchkin Contender can be direct vented up to 125' equivalent run with the proper sized schedule 40 PVC vent pipe.
  - Available concentric vent kit allows for multiple venting options.