magicpak

UPGRADE TO MGE9 WITH CONFIDENCE

The high-efficiency replacement for MGE8 – designed to fit existing multifamily installations with minimal changes.

Upgrading from the MGE8 to the MGE9 doesn't mean starting over. The MGE9 is a backwards-compatible upgrade to the MGE8 for multifamily applications, delivering 95% AFUE, up from 80%, through a secondary heat exchanger. For property owners and contractors, the transition is designed to be simple: the MGE9 installs into existing MGE8 applications with minimal changes.

No sleeve or louver replacement needed
existing MGE8 wall sleeves and louvers are fully compatible

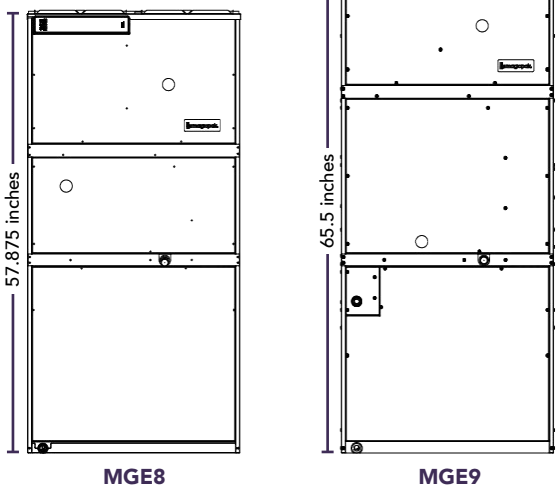
Same footprint as MGE8
allows for simple replacement, with only a 7-5/8" total height increase; minor duct modifications may be required

Connections carry over
condensate and electrical align with MGE8 specifications

	MGE8	MGE9
Cooling Section	Identical, 24-5/8" - 30-5/8"	
Heating Section	33-1/4"	40-7/8" **(+7-5/8")**
Total Unit Height	57-7/8" - 71-7/8"	65-1/2" - 71-1/2"
Total Unit Width	Identical, 28"	
Total Unit Depth	24-3/8"	24-1/4"
Flue Pipe Location	20-3/4" –34-3/4"	22-5/16" – 28-5/16"
Flue Pipe Diameter	2.5"	1.5"
Heating Efficiency	80% AFUE	95% AFUE
Wall Sleeve	Identical, 29" W x 29 "- 45" H"	

For complete dimensions and application requirements, refer to product documentation.

FRONT VIEW



REAR VIEW



MGE9 Condensate Treatment Installation
Depending on applicable local codes and ordinances, the installer may be required to provide and install a condensate neutralizer. Please refer to the application guide for heating condensate treatment.

INSTALL WITH CONFIDENCE. UPGRADE WITH EASE.
Questions on a specific job? Contact your Allied Air representative for install support or visit www.magicpak.com to download full technical specifications and application guides.

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ALLIED Air Enterprises

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