



# YORK<sup>®</sup>

affinity<sup>™</sup> series

33" FURNACE



# Affinity 33" Furnace

## For you, the dealer

- 33" height and standard widths (will fit in low basements and tight spaces)
- Multiposition (four-way configuration)—less SKUs for distributors and stocking dealers
- Independent door removal with easy-to-use 1/4-turn latches
- Cabinet airflow leakage rate less than 1%
- No sharp edges—fold and flatten—adds to rigidity of cabinet and aids in reducing sound vibrations
- Exclusive condensate management system—No need for external traps! It's patented.
- Self-diagnostic control board
- Multiple venting options (80%: B-Vent) (95% models: PVC 1, 1.5 or 2 pipe)



95% model shown

## For your customer

- Efficiency: 80% and full 95% AFUE for condensing models
- Quieter operation than current models (as low as 61 dB for 80% models and 65 dB for 95% models)
- LoNox models available
- Hybrid Comfort System® compatible
- Fully modulating models: 95% (35%–100%) and industry's first modulating 80% models (50%–100%)
- ClimaTraK™ technology for ECM models (customizes airflow for region of country)
- Aesthetically pleasing design

## Affinity 33" Models

AFFINITY 80% FURNACES					DIMENSIONS			LIMITED WARRANTY	
Model	Description	Nominal Heating Input	Nominal CFM	AFUE	Height	Width	Depth	Parts	Heat Exchanger
YM8M060A12MP11	Modulating, Constant Speed	60,000 Mbh	1200	80%	33"	14 1/2"	29 7/8"	5 Year	Lifetime
YM8M080B12MP11	Modulating, Constant Speed	80,000 Mbh	1200	80%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YM8M080C16MP11	Modulating, Constant Speed	80,000 Mbh	1600	80%	33"	21"	29 7/8"	5 Year	Lifetime
YM8M100C16MP11	Modulating, Constant Speed	100,000 Mbh	1600	80%	33"	21"	29 7/8"	5 Year	Lifetime
YM8M100C20MP11	Modulating, Constant Speed	100,000 Mbh	2000	80%	33"	21"	29 7/8"	5 Year	Lifetime
YM8M120C20MP11	Modulating, Constant Speed	120,000 Mbh	2000	80%	33"	21"	29 7/8"	5 Year	Lifetime
YP8C060A12MP11	Modulating, Variable Speed	60,000 Mbh	1200	80%	33"	14 1/2"	29 7/8"	5 Year	Lifetime
YP8C080B12MP11	Modulating, Variable Speed	80,000 Mbh	1200	80%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YP8C080C16MP11	Modulating, Variable Speed	80,000 Mbh	1600	80%	33"	21"	29 7/8"	5 Year	Lifetime
YP8C100C16MP11	Modulating, Variable Speed	100,000 Mbh	1600	80%	33"	21"	29 7/8"	5 Year	Lifetime
YP8C100C20MP11	Modulating, Variable Speed	100,000 Mbh	2000	80%	33"	21"	29 7/8"	5 Year	Lifetime
YP8C120C20MP11	Modulating, Variable Speed	120,000 Mbh	2000	80%	33"	21"	29 7/8"	5 Year	Lifetime

AFFINITY 95% FURNACES					DIMENSIONS			LIMITED WARRANTY	
Model	Description	Nominal Heating Input	Nominal CFM	AFUE	Height	Width	Depth	Parts	Heat Exchanger
YM9M060B12MP11	Modulating, Constant Speed	60,000 Mbh	1200	95%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YM9M080B12MP11	Modulating, Constant Speed	80,000 Mbh	1200	95%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YM9M080C16MP11	Modulating, Constant Speed	80,000 Mbh	1600	95%	33"	21"	29 7/8"	5 Year	Lifetime
YM9M100C16MP11	Modulating, Constant Speed	100,000 Mbh	1600	95%	33"	21"	29 7/8"	5 Year	Lifetime
YM9M100C20MP11	Modulating, Constant Speed	100,000 Mbh	2000	95%	33"	21"	29 7/8"	5 Year	Lifetime
YM9M120D20MP11	Modulating, Constant Speed	120,000 Mbh	2000	95%	33"	24 1/2"	29 7/8"	5 Year	Lifetime
YP9C060B12MP11	Modulating, Variable Speed	60,000 Mbh	1200	95%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YP9C080B12MP11	Modulating, Variable Speed	80,000 Mbh	1200	95%	33"	17 1/2"	29 7/8"	5 Year	Lifetime
YP9C080C16MP11	Modulating, Variable Speed	80,000 Mbh	1600	95%	33"	21"	29 7/8"	5 Year	Lifetime
YP9C100C16MP11	Modulating, Variable Speed	100,000 Mbh	1600	95%	33"	21"	29 7/8"	5 Year	Lifetime
YP9C100C20MP11	Modulating, Variable Speed	100,000 Mbh	2000	95%	33"	21"	29 7/8"	5 Year	Lifetime
YP9C120D20MP11	Modulating, Variable Speed	120,000 Mbh	2000	95%	33"	24 1/2"	29 7/8"	5 Year	Lifetime

