YOUR AUTHORIZED CONTINENTAL DEALER



P: 1-866-820-8686 continentalcomfort.com



Consult your owner's manual for complete installation instructions, accurate framing dimensions and proper clearances to combustible material. Check all local and national building codes. All specifications are subject to change without prior notice due to on-going product improvements. Products may not be exactly as shown.



**GAS FURNACES** 

# C96 SERIES

HIGH EFFICIENCY TWO STAGE

Build **Quality**, Build **Confidence**. **continentalcomfort.com** 



# **C96 SERIES**

## **Efficiency At Its Best**

# WHISPER QUIET™ Soft Start Motor

With a Whisper Quiet™ operation the EnerSave Plus and EnerSave Pro motors will 'soft start' & 'soft stop' gradually changing speed to reduce the noise created by conventional motors.

#### Installation Options: Flexfit™ for Convenience

C96 Series offers zero clearance in all positions, providing installation ease in closets and alcoves with no additional kits required. Installation options: upflow, horizontal left, horizontal right, downflow

## **Optional UV-C Technology Furnace Kit**

The C96 Series uses chemical free, ultra-violet light to intercept airborne pathogens like allergens and dust mites. It halts bacterial growth from reoccurring and helps to maintain healthy air in your home.

#### **FEATURES**

- 35,000 120,000 BTU models available
- Patented SureView $^{\text{TM}}$  burner system, a first in the industry
- Two-stage control: first stage start up operates at 70% of full heating capacity for maximum fuel savings
- Models use high efficiency variable speed blower motor, soft start-up gradually increases speed, reducing the initial rush of air
- Self-diagnostic integrated furnace control (IFC)
- Manufactured for Natural Gas, Propane conversion kit available
- · Lifetime heat exchanger warranty (when registered)





#### **ENERGY STAR RATED**

Continental C96 Series WPV models feature a variable speed blower motor, which drastically reduces energy consumption when compared to a traditional PSC motor.



# SureView™ Burner System

Patented SureView<sup>™</sup> burner system window allows a unique view of the flames in operation, a first in the industry.





MODEL	WPV035T2AA-C	WPV050T3AA-C	WPV070T3AA-C	WPV070T4BA-C	WPV090T5BA-C	WPV105T5BA-C	WPV120T5BA-C
HEATING CAPACITIES							
Efficiency (AFUE)	96%	96%	96%	96%	96%	96%	96%
Input High Fire (BTU/H)	35,000	53,000	70,000	70,000	88,000	105,000	120,000
Input Low Fire (BTU/H)	24,000	37,000	49,000	49,000	61,000	73,000	72,000
DIMENSIONS							
Height (in)	34	34	34	34	34	34	34
Depth (in)	29 ½	29 ½	29 ½	29 ½	29 ½	29 ½	29 ½
Width (in)	17 ½	17 ½	17 ½	22 ½	22 ½	22 ½	22 ½
Weight (lbs)	126	133	140	158	166	170	170
FURNACE CAPACITY							
CFM High Fire*	517	732	1167	972	1206	1526	1833
CFM Low Fire*	395	576	905	748	914	1156	1306
Return Air (in)	14 X 23						
AIRFLOW AND COOLING							
Motor Size	1/3 hp	1/2 hp	1/2 hp	3/4 hp	1 hp	1 hp	1 hp