

# CG75-85+

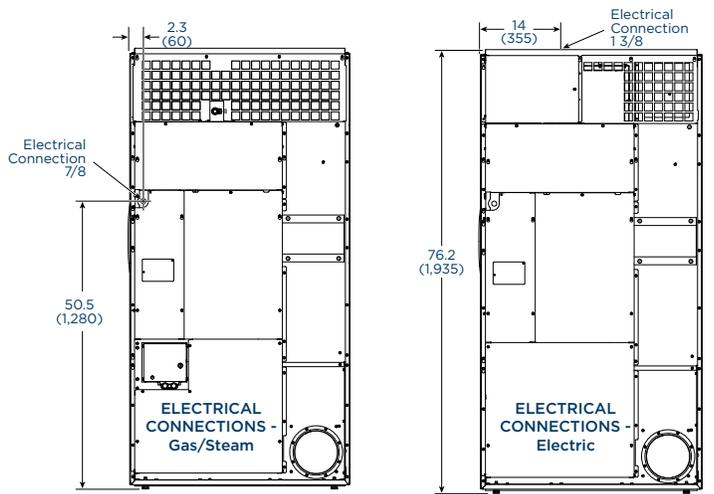
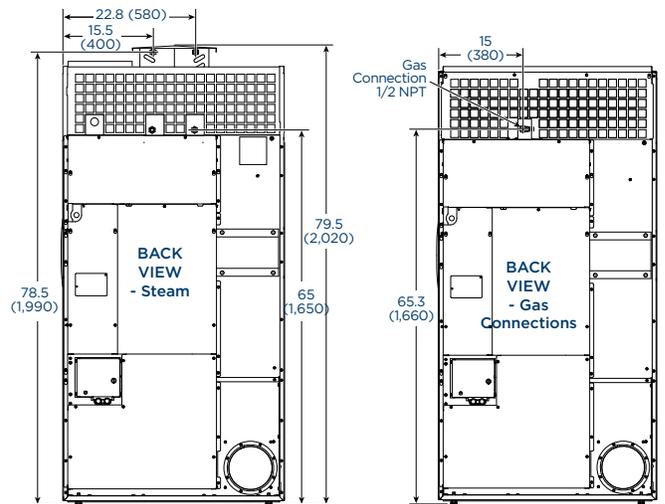
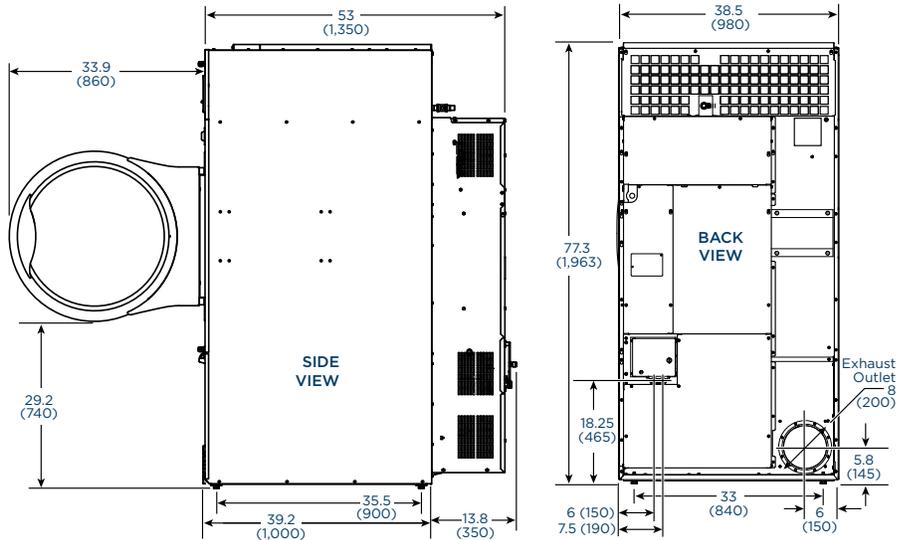
## PRODRY2+ DRYING TUMBLER

ARCHITECTURAL/MECHANICAL  
PRODUCT SPECIFICATIONS

# ProDry2+

### Inverter Drive

Capacity <i>lbs</i>	up to 85
Cylinder Diameter <i>inch</i>	37
Cylinder Depth <i>inch</i>	36
Cylinder Volume <i>cu ft</i>	22.4
Net Weight <i>lbs</i>	
Gas	720
Steam	740
Electric	730
Crated Weight <i>lbs</i>	
Gas	770
Steam	800
Electric	780
Machine Width <i>inch</i>	38.5
Machine Depth <i>inch</i>	53
Machine Height <i>inch</i>	77.3
Door Opening <i>inch</i>	27
Floor to Door <i>inch</i>	29.2
Shipping Dimensions <i>inch</i>	
Gas/Electric WxDxH	41.5 x 56 x 81
Steam WxDxH	41.5 x 56 x 83.5
Exhaust Diameter <i>inch</i>	8
Exhaust Air Flow <i>cfm</i>	800
Exhaust Back Pressure (max) <i>WCI</i>	0.52
Required Makeup Air <i>sq in</i>	195
Electric Heating <i>kW</i>	36
Gas Connection <i>inch</i>	1/2 NPT
Gas Heating <i>BTU/h</i>	165,000
Gas Pressure (max/recommended/min)	
Natural Gas <i>wc</i>	10.5 / 6.5 / 5
Propane <i>wc</i>	13 / 11 / 10
Steam Connection <i>inch</i>	3/4
Steam Heating <i>BTU/h</i> at 100 PSI	133,900



#### GAS/STEAM MODELS

AVAILABLE VOLTAGES	WIRE CONDUCTOR	FULL LOAD AMPS	RECOMMENDED BREAKER SIZE
100-120/50-60/1	1W+N+G	12	15
200-240/50-60/1-3	2W+G	7	15
380-415/50-60/3	3W+G	3	15
440-480/50-60/3	3W+G	3	15

#### ELECTRIC MODELS - 36 kW

AVAILABLE VOLTAGES	WIRE CONDUCTOR	FULL LOAD AMPS	RECOMMENDED BREAKER SIZE
230-240/50-60/3	3W+G	90	125
380/50-60/3	3W+G	56	70
400-415/50-60/3	3W+G	52	70
460-480/50-60/3	3W+G	45	60

\* Specifications subject to change without notice or obligation. Contact Continental Girbau at (800) 256-1073 for dimensions not shown or for clarification.