

## VULCAN POWERSTEAM

VULCAN POWERSTEAM<sup>™</sup> KEY FEATURES & BENEFITS

- Steam is superheated with a .75 kW heater to increase cooking energy by 10%
- Staged filling keeps the boil boiling
- Controls include 60 minute time with constant steam, on/off switch and lighted ready and cook light
- Fast cook times

## VULCAN COUNTER STEAMER KEY FEATURES & BENEFITS

- Powerful 8.5 or 15 kW span voltage heaters for high quality steam
- Basic controls include 60 minute timer, pull for on and push for off with lighted ready light
- Where price is important, design delivers steaming results with a high volume of quality steam

## DLX BASIC MINERAL TOLERANT GENERATOR DESIGN WITH SMARTDRAIN POWERFLUSH<sup>TT</sup> SYSTEM

- Generator slopes 5° to a large drain
- Span voltage heaters are top mounted spaced to allow scale to shed
- During draining water is injected into the drain
   4 seconds on and 10 seconds off
- Generator is designed so that scale, even with water treatment, does no obstruct the draining of the generator and the heaters do not become encased in scale—less down time and longer life





C24EA5 DLX with PowerSteam™



C24EA5 Basic







FEATURES	C24EA-DLX	C24EA-BSC
Timer (60 min 60 cycle 50 cycle x 1.2)		<ul> <li>✓</li> </ul>
Timer (60 min 60 cycle - 50 cycle x 1.2) with Constant Steam	<ul> <li>✓</li> </ul>	
Buzzer at End of Timed Cycle	V	<ul> <li>✓</li> </ul>
Power Light	~	<ul> <li>✓</li> </ul>
Cook Ready Light	~	
Lighted Power Switch	<ul> <li>✓</li> </ul>	
Door Switch–Generator Standby & Timer Pause when Door Opens	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>
Hold Thermostat (Generator)	V	<ul> <li>✓</li> </ul>
Hi Limit Thermostat (Generator)	V	<ul> <li>✓</li> </ul>
Designed to Comply to UL 197	V	<ul> <li>✓</li> </ul>
Delime Port on Top Right Side (Through Probe Housing)	V	<ul> <li>✓</li> </ul>
Easy to Service–All Panels can be Removed without Disconnecting Utilities	V	<ul> <li>✓</li> </ul>
Auto Drain with Timed SmartDrain & PowerFlush <sup>™</sup> System	V	
Manual Drain with Timed SmartDrain & PowerFlush <sup>™</sup> System		<ul> <li>✓</li> </ul>
Cold Water Condensate for Cooking Compartment	V	<ul> <li>✓</li> </ul>
Cold Water Condensate for Generator Blow Down	V	<ul> <li>✓</li> </ul>
Top-Mount Heaters Coils are Paced to Prevent Limescale Build Up	V	<ul> <li>✓</li> </ul>
Gasket Out of the Water (Longer Life)	V	<ul> <li>✓</li> </ul>
Generator Easy to Remove for Service	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>
Heaters 8.5 kW 208-240 V/480 V, 50-60 Cycle (1 or 3-Phase) 3-Pan	V	<ul> <li>✓</li> </ul>
Heaters 15 kW 208-240 V/480 V, 50-60 Cycle (1 or 3-Phase) 5-Pan	V	<ul> <li>✓</li> </ul>
Span Voltage Heater System 208-240-50-60-1-3	V	~
Removable Compartment Condenser Box	V	<ul> <li>✓</li> </ul>
Cook Light		<ul> <li>✓</li> </ul>
Quick Fill—Heat Up	V	
First Fill to Ready (Minutes Approx.)	8	14
Staged Fill		<ul> <li>✓</li> </ul>
Superheated Steam System (PowerSteam <sup>™</sup> )	V	
Cord Strain Relief	V	

What happens when you don't use proper water treatment or perform regular preventive maintenance? **Nothing good happens!** That why Vulcan Steam has been the leader in steamer water treatment, deliming and preventive maintenance. In the last 5 years, we have completely redesigned our steamers with the introduction of the PowerSteam<sup>™</sup> Series and the exclusive Mineral Tolerant Generator Design; you can't buy a faster or more durable steamer. And with ScaleBlocker<sup>®</sup> Water Treatment you not only get scale reduction but protection from chlorine and chloromine.

With ScaleBlocker<sup>®</sup> your Vulcan Steamer will receive a 2-year warranty against failures due to water quality.

So what happens when you don't use proper water treatment or perform regular preventive maintenance? Nothing good happens!

