

## THCS Services Vertical CLEAN STEAM GENERATOR

"Cross Flow Instantaneous Design" Thermaflo Engineering THCS produces Dry Quality Clean Steam Instantly and On Demand for All Clean Steam Needs. Depend on a Tested Proven THCS System from Thermaflo Engineering Inc.

ASME UB Stamped Construction

316 Stainless Steel Continous Level Indicator and Electronic Controller

UL Listed Clean Steam Control Panel PID Controls, Alarms and Building Management Communications Inferface

Fully Modulating PID Feed Water Level Control for Precision Level Control

Float and Thermostatic Continous Condensate Drain Steam Trap

> Vertical Space Saving Design Horizontal Units Available

ASME Section 1 Safety Relief Valve

Internal Steam Separator Baffle Plate for 98% Dry Quality Clean Steam

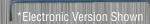
> 316 Stainless Steel Complete Construction

Optional: Fully Insulated Shell with Metal Jacket Covering TDS Preset and Calibrated Control System and Hardware

Optional: Inlet Steam Separator and Strainer, Main Drip Trap

Electronic, Pneumatic or Self Acting Clean Steam Control Valve Available

Complete Factory Steam Tested Before Shipment to the Field



HERMAFLO

Capacities from 25 to 35,000 lbs hr Outlet Pressures to 150 psig

For Engineering and Technical Assistance Contact: 704-940-1228

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