

SINCE 1885, ITS HERITAGE OF HIGH PERFORMANCE, AESTHETICS AND SUPERIOR FINISH HAS MADE THE CHAMPION THE MARKET LEADER

High performance evaporator

Unique streamlined design

High energy efficiency

Offered in different configurations

Automation available

Carlin or Powerflame burner

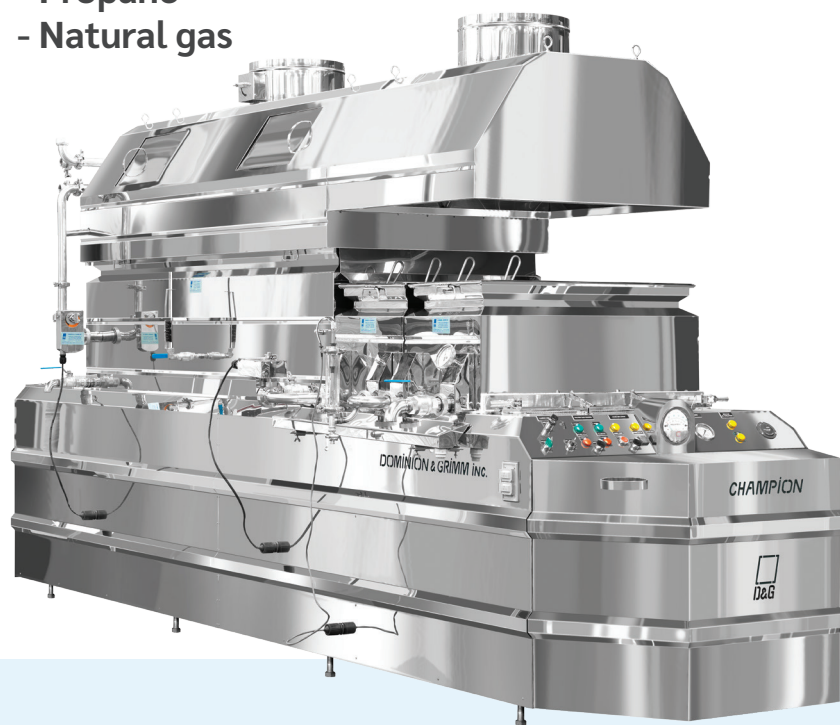
Boiling flexibility from 2 to 35 BRIX

Available sizes: 2'X6' to 6'X18'

CHAMPION

FROM ONE GENERATION TO THE NEXT

- Oil
- Propane
- Natural gas



FEATURES AND EQUIPMENT INCLUDED

- Integrated control panel
- Noise insulated burner box
- High-quality D&G knurled connectors
- Wiring hidden in the furnace
- Smoke stack and cover
- Barometric damper (draft control) with adapter
- Carlin burner
- Syrup recovery tray
- Aesthetic pan and ultra strong D&G fold
- Rigid 1" insulation board in the sides of all Champion evaporators
- 3 layers of factory-installed no. 8 ceramic wool throughout the evaporator
- Cooling air chamber all around the evaporator
- Return set and plumbing completely made of stainless steel
- Smoke stack thermometer
- First start-up assisted by a D&G technician

Instrumentation:

- Magnehelic gauge
- Pressure gauge (0-200PSI)
- Burner starter
- 110 volt electrical outlet



CHAMPION EVAPORATOR

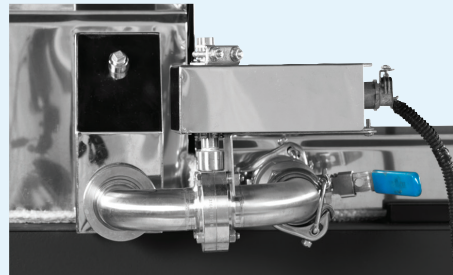
OPTIONS:



Full automation



Defoamer dispenser



Electric sap entry and transfer valves



Flow inverter with central outlet



Butterfly valves

- Other options:**
- Insulated smoke stack
 - Ferule connectors
 - Integrated burner cutter
 - Automatic start-up
 - Personalised front panel
 - Modulating powerflame burners
 - Automated flue pan power washer
 - Stainless steel hood
 - Single or dual function preheater
 - Transfer box with sediment trap
 - Modulating syrup controller
 - Electric sap entry valves
 - Led hood lights