

## **FL25 SPECIFICATIONS**

### **OVERALL DIMENSIONS**

WIDTH = 48"                      DEPTH = 51" (53" GAS)  
HEIGHT = 84-1/2"                      HEIGHT WITH DOOR OPEN = 106"  
DOOR OPENING = 39" WIDE x 30" HIGH

### **HOT WATER SYSTEM**

1/2" HOT WATER SUPPLY REQUIRED, UNION PROVIDED  
140° F. WATER REQUIRED AT THE MACHINE  
78 GPH AT 20 PSI (6-1/2 GAL./CYCLE x 12 CYCLES/HR.)  
RINSE BOOSTER: ONE 9 kW HEATING ELEMENT IN A 10 GAL. RINSE TANK

### **FULL LOAD AMPS**

	208 VOLT	230 VOLT	460 VOLT
ELECTRIC	79.0	72.2	37.1
GAS/STEAM (INJECTED)	54.0	49.6	25.8
STEAM (RECIRCULATING)	29.0	27.0	14.5

### **GAS SYSTEM (GAS MACHINES ONLY)**

1/2" GAS SUPPLY  
NATURAL: 7" W.C. MINIMUM INLET, 6" W.C. MAIN MANIFOLD = 48,000 BTU  
PROPANE: 11" W.C. MINIMUM INLET, 10" W.C. MAIN MANIFOLD = 48,000 BTU  
3" STAINLESS STEEL CHIMNEY ON BACK OF MACHINE

### **STEAM SYSTEM (STEAM MODELS ONLY)**

3/4" STEAM LINE, 1015 PSI – 23 LBS. PER HOUR AVERAGE - INJECTED  
43 LBS. PER HOUR AVERAGE - RECIRCULATING

### **WASH SYSTEM**

10 HP PUMP RECIRCULATES APPROXIMATELY 180 GPM @ 55 PSI

HEAT: >ELECTRIC – ONE 9 kW HEATING ELEMENT  
>GAS – TWO 24,000 BTU RATED INFRARED BURNERS = 48,000 BTU  
>STEAM – DIRECT INJECTION, 10-15 PSI, 23 LBS. PER HOUR AVERAGE  
RECIRCULATED, 10-15 PSI, 43 LBS. PER HOUR AVERAGE

40 GALLON WASH TANK  
1-1/2" COPPER DRAIN  
8" STEAM EXHAUST VENT COMPANION FLANGE

## FL36 SPECIFICATIONS

### OVERALL DIMENSIONS

WIDTH = 83-1/2"      DEPTH = 41-1/4" (44-3/4" WITH OPTIONAL FRONT SILL)  
HEIGHT = 84-1/2" (93-1/2" FOR TALL UNIT)  
HEIGHT WITH DOOR OPEN = 105" (122" FOR TALL UNIT)  
DOOR OPENING = 73" WIDE x 28" HIGH      (73" WIDE x 37" HIGH FOR TALL UNIT)

### HOT WATER SYSTEM

1" HOT WATER SUPPLY REQUIRED, UNION PROVIDED  
140° F. WATER REQUIRED AT THE MACHINE  
126 GPH AT 20 PSI (10-1/2 GAL./CYCLE x 12 CYCLES/HR.)  
RINSE BOOSTER: TWO 9 KW HEATING ELEMENTS IN A 15 GAL. RINSE TANK

### FULL LOAD AMPS

	208 VOLT	230 VOLT	460 VOLT
ELECTRIC	140.0	128.4	65.2
GAS/STEAM (INJECTED)	90.0	83.2	42.6
STEAM (RECIRCULATING)	40.0	38.0	20.0

### GAS SYSTEM (GAS MACHINES ONLY)

1/2" GAS SUPPLY  
NATURAL: 7" W.C. MINIMUM INLET, 6" W.C. MAIN MANIFOLD = 90,000 BTU  
PROPANE: 11" W.C. MINIMUM INLET, 10" W.C. MAIN MANIFOLD = 90,000 BTU  
4" STAINLESS STEEL CHIMNEY ON SIDE OF MACHINE

### STEAM SYSTEM (STEAM MODELS ONLY)

3/4" STEAM LINE, 1015 PSI – 41 LBS. PER HOUR AVERAGE - INJECTED  
72 LBS. PER HOUR AVERAGE - RECIRCULATING

### WASH SYSTEM

15 HP PUMP RECIRCULATES APPROXIMATELY 240 GPM @ 55 PSI

HEAT: >ELECTRIC – TWO 9 KW HEATING ELEMENTS  
>GAS – FOUR 22,500 BTU RATED INFRARED BURNERS = 90,000 BTU  
>STEAM – DIRECT INJECTION, 10-15 PSI, 41 LBS. PER HOUR AVERAGE  
RECIRCULATED, 10-15 PSI, 72 LBS. PER HOUR AVERAGE

70 GALLON WASH TANK  
1-1/2" COPPER DRAIN  
8" STEAM EXHAUST VENT COMPANION FLANGE