

Project _____
Item _____
Quantity _____
CSI Section 11400
Approved _____
Date _____

CV10E

Blast Chiller/Shock Freezer



Blast chiller



Ice cream


Conservation
cycle


Thawing


Hot gas
defrosting

Chilling
programs

Data
storage


Standard Features

- 4 different cycles for blast chilling and 4 for shock freezing
- Hot gas defrost
- Capacitive Touch control
- Functions available: Blast chiller, Shock freezing, Shock freezing continuous, thawing, ice cream cycle, cycle programs storable, HACCP report alarms
- Stainless steel construction
- Upload and Download data with USB
- Unit must be hardwired - no cord/plug supplied
- Condensation pan standard - factory recommends to run unit to floor drain (or pan will need to be emptied after each cycle completes)
- Three year parts and labor warranty and an additional two year compressor parts warranty

Options & Accessories

- Sanitizing ozone cycle
- Castor kit
- Adapter mount for oven

Capacity



77 lbs
+194°F -> +37.4°F
35 kg
+90°C -> +3°C



55 lbs
+194°F -> +37.4°F
25 kg
+90°C -> +18°C

10

12"x20" Pans

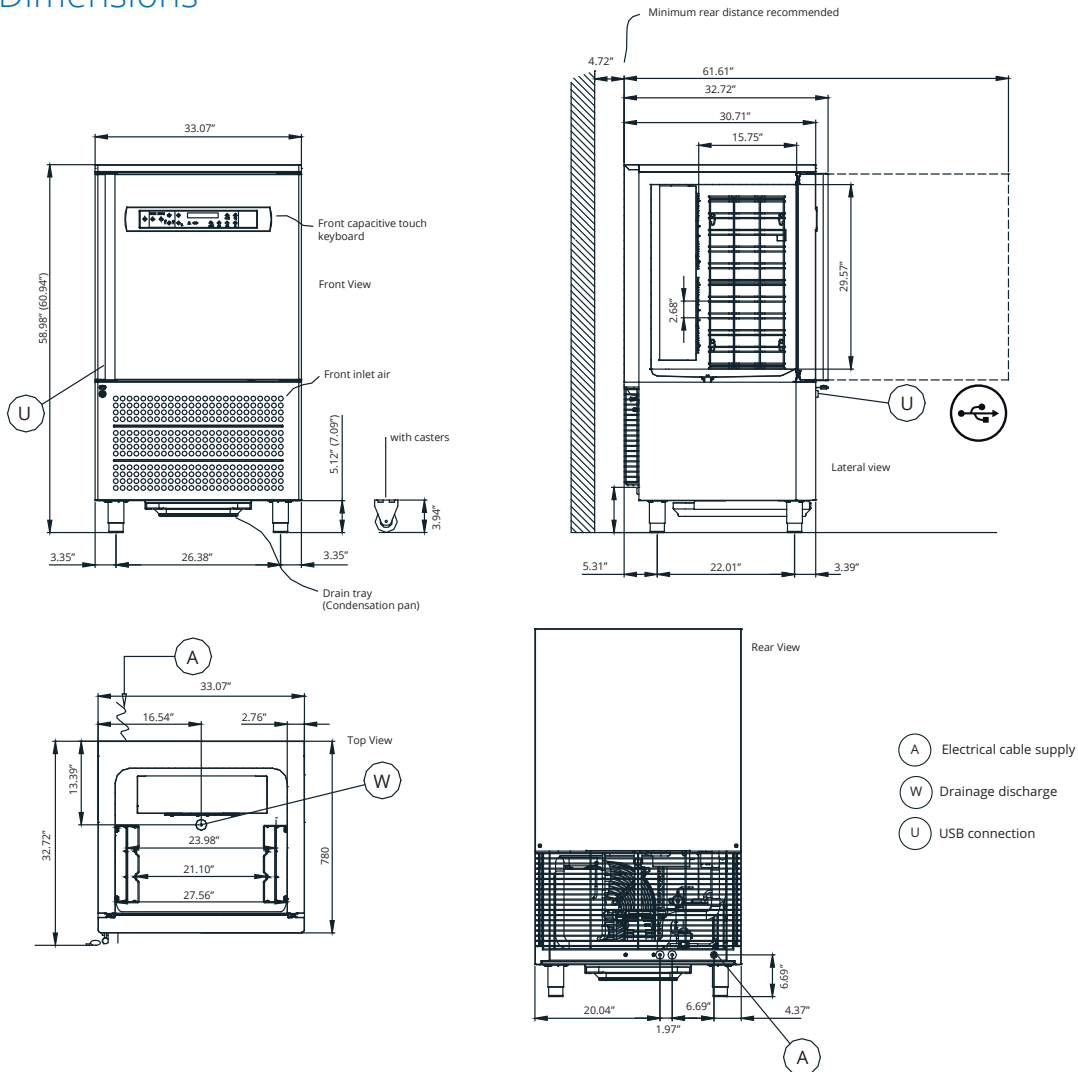


Code number

Value

Power Supply	208-240V/3/60Hz
Outside length	33.07" / 840 mm
Depth (with handle)	30.71"(32.72") / 780 (831) mm
Height (with legs)	58.98"(60.94") / 1498 (1548)mm
Capacity	10
Compressor / HP	2.5HP
Output chilling (+90°C/+3°C) (+194°F -> +37.4°F)	35kg / 77lbs
Output freezing (+90°C/-18°C)(+194°F -> +37.4°F)	25kg / 55lbs
Minimum circuit ampacity MCA/ Maximum overcurrent protector MOP	10.6 A / 15 A
Refrigeration power (-10°C/+45°C)	6534 W
Refrigerant gas type	R404A (GWP 3922)/77.6 oz
Noise level	68 dBA
Net/Gross weight	388/419 lbs
Shipment data (WxDxH)	34.65"x34.45"x65.16" / 419lbs

Dimensions



Controller layout



Welbilt reserves the right to make changes to the design or specifications without prior notice.