

CV5E

Blast Chiller/Shock Freezer

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



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

Options & Accessories

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

Capacity



44 lbs
 +194 °F -> +37.4 °F
20 kg
 +90 °C -> +3 °C



27 lbs
 +194 °F -> +37.4 °F
12 kg
 +90 °C -> +18 °C

5

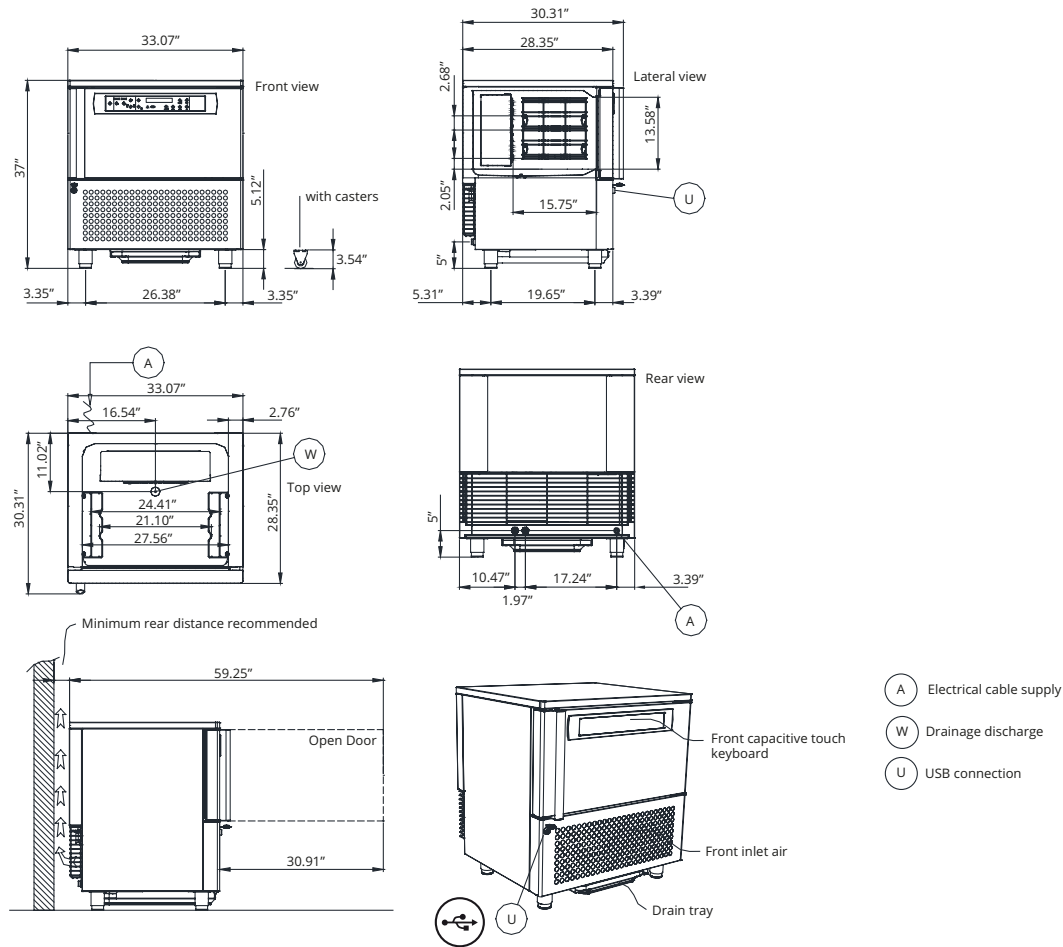
12"x20" Pans



Code number	Value
Power Supply	208-240V/1/60Hz
Outside length	33.07" / 840 mm
Depth (with handle)	28.35"(30.31") / 720 (770) mm
Height (with legs)	37" / 900 (900)mm
Capacity	5
Compressor / HP	1.25HP
Output chilling (+90 °C/+3 °C) (+194 °F -> +37.4 °F)	20kg / 44lbs
Output freezing (+90 °C/-18 °C)(+194 °F -> +37.4 °F)	12kg / 27lbs
Minimum circuit ampacity MCA/ Maximum overcurrent protector MOP	10.3 A / 15 A
Refrigeration power (-10 °C/+45 °C)	2692 W
Refrigerant gas type	R404A (GWP 3922)/44.8 oz
Noise level	62 dBA
Net/Gross weight	251/278 lbs
Shipment data (WxDxH)	34.65"x32.09"x43.31" / 278lbs

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Dimensions



Controller layout



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