

# PR750H



## Production of High Quality Dry Ice Pellets



### Technical Data

#### Dimensions mm/in:

Length: 1500 / 59  
Width: 1500 / 59  
Height: 1800 / 71  
Height: 1870 / 74 (incl. ext. legs)

#### Weight:

kg: 1925 / lbs: 4244

#### Rated Output:

kg/h: up to 750  
lbs/h: up to 1653  
of high-quality dry ice pellets,  
depending on the extruder plate applied

#### Pellet Size Diameter:

mm: 3 - 10 or 16  
in: 0.11 - 0.39 or 0.62

#### Inlet Liquid CO<sub>2</sub> Pressure:

bar: 16 - 22  
psi: 232 - 319

#### Back Pressure on Revert Gas:

bar: 0 - 1  
psi: 0 - 14.5

#### CE Power Supply:

3 x 400 V AC + PE, 50Hz,  
Imax. 32 A

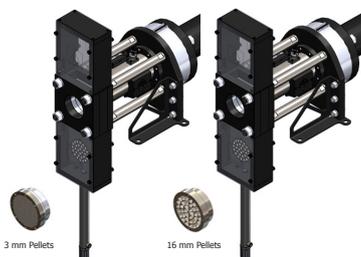
#### UL Power Supply:

3 x 480 V AC + PE, 60Hz,  
Imax. 32 A

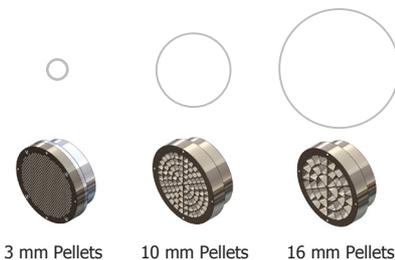
#### Rated Power:

kW: 11  
Hp: 15

#### Noise Level Below 75 dB(A)



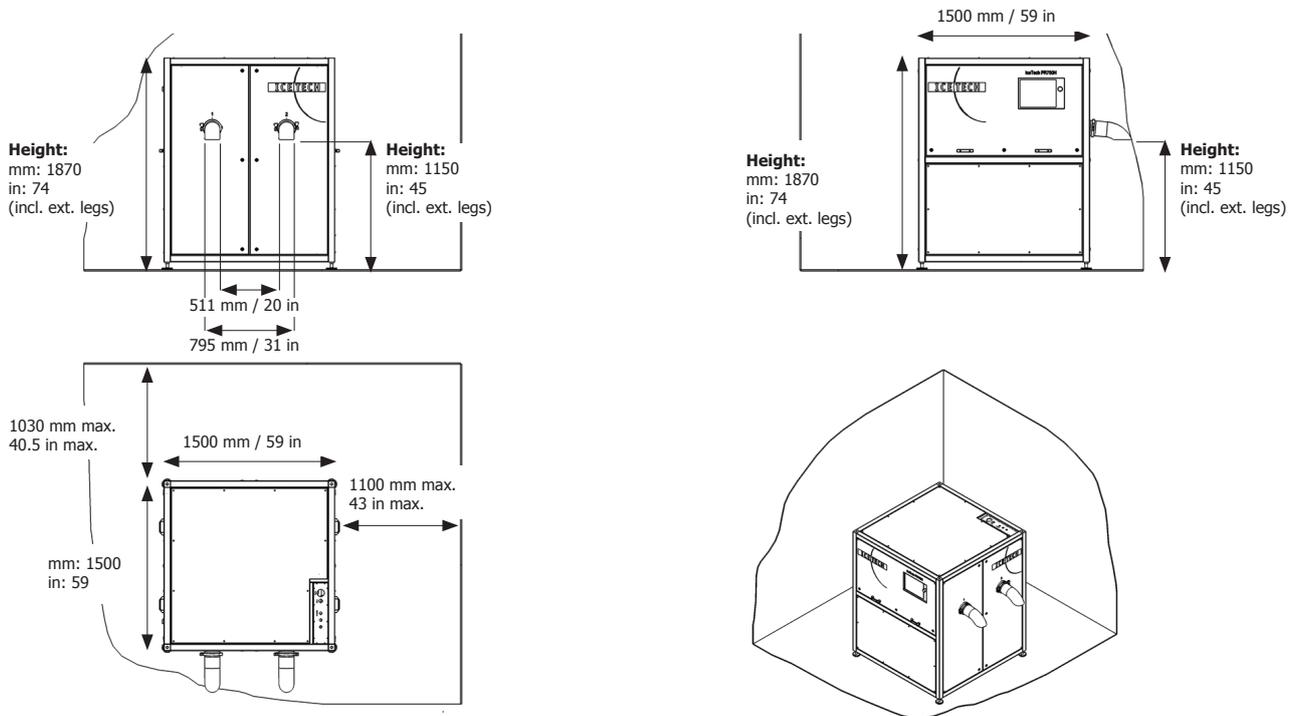
The IceMaker PR750H can produce two sizes of pellets at the same time.



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### Floor Characteristics and Minimum Clearance Distances

- o The pelletizer must be placed on a horizontal concrete floor with an adequate load-carrying capacity. The pelletizer will be anchored to the floor, which must be free of cracks and structural deficiencies.
- o The minimum clearance distances must be observed to provide sufficient space for opening the cabinet doors and servicing the pelletizer.

### Installation

The installation of the pelletizer must be carried out by one of Cold Jet's service technicians, or by a technician approved by Cold Jet.

If the IceMaker PR750H is connected to your LAN or Internet, the entire display can be transferred to the computer desktop of your choice – anywhere in the world.

This allows online support by using diagnostic software on the industrial PC.

