

## ICE-101 ICE Fog Machine

ICE-101 Ice fog machine, as its name suggests, produces beautiful floor-hugging dry ice fog effect by simply adding regular ice cubes. Without the inconvenience of dry ice or the potential health hazards caused by dry ice's heavily CO<sub>2</sub> smoke, this ICE Fog machine is expected to be environmentally friendly. A high power 1000W fog machine inside creates amounts of fog which is chilled to create a low lying ground hugging fog effect.

10kg of ice cubes placed in the ice chamber can be stored up to 8 hours & up to 1 hour of continuous operation. Full DMX on-board means 100% control and the drainage pump can be activated manually or set to automatic for optimum convenience. You will never want to go back to dry ice machine again because this unit is very easy & safe to operate as it is the most convenient way to create ankle-deep fog for many applications.

### Specification

- Voltage : U.S. version : 120 Volt  
Europe version : 230 Volt  
U.K. version : 240 Volt  
Japan version : 100 Volt
- Heater : 1,000 W
- Output : 40m<sup>2</sup> / min
- First Heat-up Time : 4.5 min
- Tank Capacity : 2.5 liter
- Fluid Consumption Rate : 40 min / liter
- Remote Included : Z-8 Timer Remote
- Weight : 24.4 Kg
- Dimensions (mm) : L 660 x W 355 x H 359
- DMX : On board
- Liquid Used : Antari FLR-5 Liquid / FLC Water-Based Fluid



• ICE-101 Rear Panel



• ICE-101 Ice Chamber with Ice Cubes



• FLR-5 Light Fog Liquid



• FLC-5 Water Based Fluid



• ICE-101 Effect

\* Note: For best low fog effect, use Antari FLR fog liquid Only.

## DNG-100 Fog Cooler

The DNG-100 converts normal fog from any fog machine (suggested models below) into a floor-hugging cloud of dense, white fog that's almost virtually similar to the dry ice effect. This is achieved by cooling the temperature of the fog to the point where it falls to the ground.

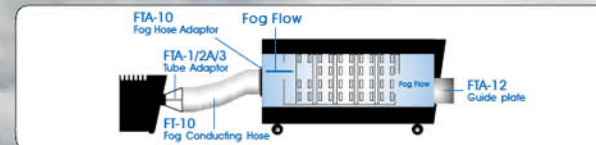
The DNG-100 is easy to operate as there are no external controls on the machine. Simply plug the unit IN and place the fog conducting hose from the output of any fog machine to the input of the DNG-100. The unit is fully operational upon being plugged IN. Note that the volume of fog produced is controlled by the fog machine that the DNG-100 is attached to.

### Specification

- Voltage : U.S. version : 120 Volt  
U.K. version : 240 Volt  
Japan version : 100 Volt
- Power Consumption (Compressor) : 750 W  
600 W
- Refrigerant : R-404A, 1.46LB  
R-404A, 1.46LB
- Rated Current : 6.7A  
3.2A
- Start Current : 61A  
21 A
- Accessories Included : FT-10, FTA-10, FTA-11, FTA-12
- Optional Accessories : FTA-1/2A/3
- Weight : 72 Kg
- Dimensions (mm) : L 750 x W 607 x H 347
- Suggested Models : X-515PRO, Z-1200II,  
Z-1500II, Z-3000II,  
M-5, M-10, W-515,  
W-530
- Liquid Used : Antari FLR-5 Liquid



### Two implementations of the DNG-100 :



1. A fog conducting hose (FT-10) is attached to a fog machine's output nozzle via an adapter (FTA-1/2A/3) and then connected to the FTA-10 adapter attached to the DNG-100's intake. The fog flows efficiently from the fog machine through the DNG-100, and is directed downwards by the guide plate (FTA-12).



2. For strategic placement of low-lying fog, substitute the guide plate with a fog conducting hose that attaches to the front of the DNG-100 via an adapter (FTA-11). This configuration allows the DNG-100's output to be guided to a desired area without being affected by air currents generated by movement, wind, fans or air conditioners.

\* Note: For best low fog effect, use Antari FLR fog liquid Only.