

PHAZER



The HKD Phazer is designed to operate in tight spaces that require narrow directional throw such as cat tracks, lift terminals, and nordic trails. Like the Impulse, the Phazer uses hybrid nucleation and variable air flow so high temperature performance and low temperature production go hand in hand.

The Phazer also employs our Rotary Valve Technology making the sequential shift from stage to stage easy to understand, while simplifying operation and maintenance.

The additional fifth water flow allows the Phazer to operate in an even wider range of temperatures at higher flow rates. The Phazer capitalizes on our hybrid nucleation and variable airflow to maximize snow quality and snow production in all temperature windows. Stages 1 through 3 increase water flow, while stages 4 and 5 further increase water flow and eliminate air flow to the top four nucleators, dropping the CFM by as much as 85%. The Phazer can be tower mounted or operated on our Viper Sled or Tripod, or trailside boom mount.

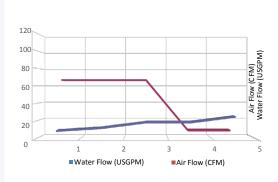




PRODUCT SPECIFICATIONS

Height	2, 10, 20, 30ft / 3, 6, 9m
Weight (wo/bracket)	50, 80, 120 lbs / 22, 36, 54 kgs
Wet Bulb Start-up	28F / -2C
Water Flow	12 - 50 gpm / 46 - 190 lpm
Minimum Water Pressure	200 psi / 13 bar
Air Flow	5 - 35 cfm / 8 - 59 m³/hr
Minimum Air Pressure	85 psi / 6 bar
Throw	30 - 125 ft / 9 - 38 m
Water Flow Stages	5 Stage

Air and water flows represent a range based on the user's desired snowmaking objective.



Add-Ons













