

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 uses our Rotary Valve Technology (R-valve) making the shift between stages intuitive, while simplifying operation and maintenance.





The Phazer is available with 5 or 8 stages of flow. As the valve stage increases, so does the water. But shifting to step 4 and 5 on the 5-flow, reduces air flow, while the 8-flow drops CFM at stage 5 through 8. This is an automatic savings of 80% in energy. The Phazer can be tower mounted or operated on the Viper Sled, S-Sled, Tripod, or HKD Boom.



Height (S-Bracket)	2, 10, 20, 30 ft .6, 3, 6, 9 m
Weight (w/o bracket)	20, 50, 80, 120 lb 9, 22, 36, 77 kg
Wet Bulb Start-Up	28 °F -2 °C
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



ADD-ONS









