

Baby Blizzard 6500 Projector Enclosure



Snow, rain, dust or tropical heat – this baby will keep your 1,000 to 3,000 ANSI lumen projector snug and secure. In the tropics, the desert, at sea – in fact anywhere you might want to use a digital projector exposed to the weather.

Baby Blizzard 6500 Projector Enclosure is designed specifically for smaller DLP Projectors, and is equipped with a powerful fan to maintain optimum projector and lamp life in the harshest conditions. Blizzard sets the standard for elemental protection, low maintenance, and long equipment life.

All Blizzard enclosures feature easy access for relamping, and tempered, optical glass projection windows.

Baby Blizzard may be mounted either on a base or superstructure, or suspended below a ceiling or truss, using industry-standard Unistrut™ hardware.

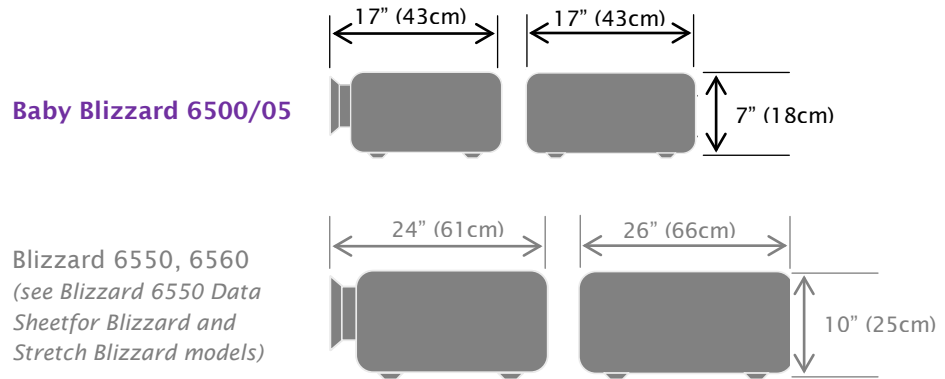
The Blizzard 6500 Series is a complete protection system that will pay for itself in reduced maintenance and extended lamp and projector life.



Model #	Max Lamp	DEC/FAN	Voltage	Max Projector Length *	Projector Width	Projector Height
6505.IN	300W	Fan	230	17" (43cm)	17" (43cm)	7" (18cm)
6505.US	300W	Fan	120	17" (43cm)	17" (43cm)	7" (18cm)
6500.IN	600W	Fan	230	17" (43cm)	17" (43cm)	7" (18cm)
6500.US	600W	Fan	120	17" (43cm)	17" (43cm)	7" (18cm)

* Including lens

Max Projector Dimensions

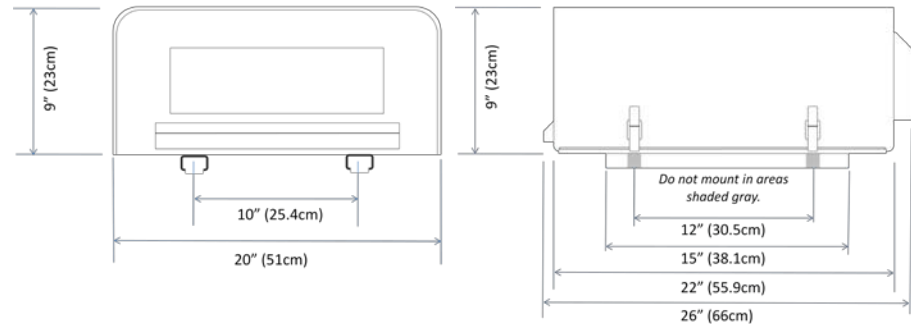


Max lamp power

Blizzard 6500 - 600W

Blizzard 6550, 6560 - 1,000W

Enclosure Dimensions



Weight

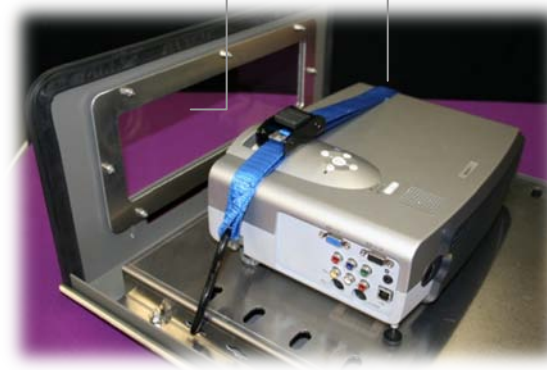
29lb (13kg)

Access

The enclosure cover is removable for installation and maintenance, providing excellent access. The projector is held firmly in place with one or two adjustable cinch straps.

Tempered optical glass window is extra-wide, for projectors with lenses offset from center

Cinch Straps (1 or 2 as needed), locate in holes each side of the projector platform



Enclosure

Fabricated from high-grade aluminum, with stainless steel hardware and weather-sealed tempered optical glass projection window.

Finish

Epoxy dry powder coat. Custom paint colors available to special order. Internal aluminum parts are chemically treated to prevent corrosion.

Cooling

Filtered fresh air cooled using dual-speed DC fan, fused and polarity protected. Washable foam intake filter is removable for routine maintenance without opening the enclosure.

Wiring Access

Wiring access cable entry glands provided for projector power, enclosure power, and projector signal.

Glands may be removed and replaced with ½" ID (International 20mm OD) conduit fittings, as required.

Mounting

Two parallel 1 5/8" x 13/16" Unistrut. Mount with suitable standard Unistrut hardware, or order 4 sets per enclosure of either of the following Tempest mounting kits. Tempest kits are made from stainless steel and aluminum hardware.



4900.MB Stainless Steel Unistrut channel nut, bolt and washer. Four required per enclosure.

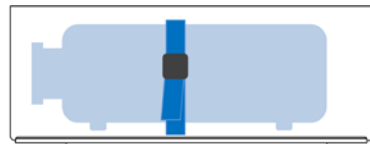


4900.MC Stainless Steel Unistrut channel nut, bolt and pipe clamp, for pipes 1.5" (38mm) to 2" (50mm) OD. Four required per enclosure.

Mounting

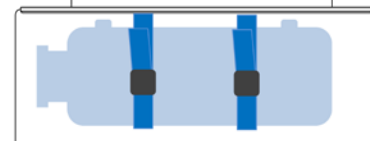
All Blizzard enclosures are designed to be mounted base-down, on a solid structure, using Unistrut mounting hardware. They may also be suspended from an overhang, ceiling or truss, using the same hardware.

If the enclosure is mounted base-up, it will be necessary to flip the projector image, since the projector itself will be hanging upside-down. It's important to be sure that the projector to be used supports this feature.



<< Enclosure mounted base-down. One tie-down strap secures projector position.

Enclosure mounted base-up. Two tie-down straps (supplied) support and secure projector position. >>



Shipping (carton packed)

6500 - 26"x26"x12"(h), weight 31lb - 66 x 66 x 31cm, 14.1kg
Schedule B Export Code: 8536.30.0000

Ordering Information

The following information must be provided with each order:

- Projector type, model number and lamp power
- Supply voltage
- UL (North America) or CE (International) version

In the interest of continuous product improvement, specifications are subject to change without notice

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