

latitude 90°

PERFECT SNOW FOR IMPERFECT CONDITIONS



L60

ALL-WEATHER SNOWMAKING TECHNOLOGY

The image is a vertical split composition. The left half features a dark, textured surface resembling a celestial body like the moon, covered in numerous small, light-colored craters. The right half is a solid teal color with several white, stylized, geometric shapes that resemble snowflakes or crystalline structures. The text is positioned on the left side, overlaid on the dark background.

**QUALITY SNOW
THAT JUST KEEPS
COMING AND
COMING.**

L60

A REAL POWER TRIP

The L60's production capacity is pretty eye-popping: 120 cubic meters (156 cubic yards) every 24 hours. That's 2 x 30 tons of automatic snow production with a total water consumption of 42 L/min (11 us/gal). This unit has two outlets that can each blow snow up to 100 m (328 ft.). Fully automatic and remotely controlled.



REFRIGERATION

Two 30MT flake-ice evaporators with their own refrigeration system and high-capacity air condenser with fan speed optimization.

Can run either unit independently or both at same time. All in a 40 ft. HC container.

SNOW PRODUCTION

With water at 5 °C and an outside temperature of 15°C, the snowmaking machine at full capacity will produce 120 m³ to 132m³/24h (156 to 172 cubic yards)

WATER CONSUMPTION

42 L/min. (11.09 US gall/min.) at 3 bars. Only water is used; no chemical additives.

ENERGY CONSUMPTION

Power supply: For 480v, 3ph, 60hz (different power supply options are available)
Running power: 139 Kw; 210 Amps

Note: The energy consumption data showed is when the two propulsion systems blow snow at a distance of 100 m. Energy consumption is reduced if you blow up to 50 m.

AUTOMATION

A system that is exceptionally easy to use

Remote control of the machine on a smartphone, computer or tablet

Alarm notifications on smartphones

A camera allows users to view the snowmaking process and where the snow is blown outside

REFRIGERANT

120 kg of R449-A

A new generation of ozone-free and non-toxic refrigerant