PERFECT SNOW FOR IMPERFECT CONDITIONS




# L30

ALL-WEATHER SNOWMAKING TECHNOLOGY

latitude 90°



# QUALITY SNOW THAT JUST KEEPS COMING AND COMING.

# L30

## IT SHOWS SOME REAL FLEX




The L30's production capacity is a wonder for smaller operations: 60 cubic meters (78 cubic yards) every 24 hours. That's 1 x 30 tons of automatic snow production with a total water consumption of 21 L/min (5.5 us/gal). This unit has one outlet able to blow snow up to 100 m (328 ft.). Fully automatic and remotely controlled.

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| **REFRIGERATION** | A 30MT flake-ice evaporator with its own refrigeration system and high-capacity air condenser with fan speed optimization.<br>All in a 20 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 60m³ to 66m³/24h<br>(78 to 86 cubic yards) |
| **WATER CONSUMPTION** | 21 L/min. (5.5 US gal/min.) at 3 bars.<br>Only water is used; no chemical additives. |

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| **ENERGY CONSUMPTION** | Power supply: For 480v, 3ph, 60hz (different power supply options are available)<br>Running power: 67 Kw;105 A<br>Note: The energy consumption data showed is when the propulsion system blows 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<br>Remote control of the machine on a smartphone, computer or tablet<br>Alarm notifications on smartphones<br>A camera allows users to view the snowmaking process and where the snow is blown outside |
| **REFRIGERANT** | 60 kg of R448-A<br>A new generation of ozone-free and non-toxic refrigerant |

If you would like more information on SMI and Latitude 90, please visit snowmakers.com and latitude90.ca. Have questions about our products? Contact Brooke VanderKelen Alba at brooke@snowmakers.com

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## Advice, spare parts and service


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