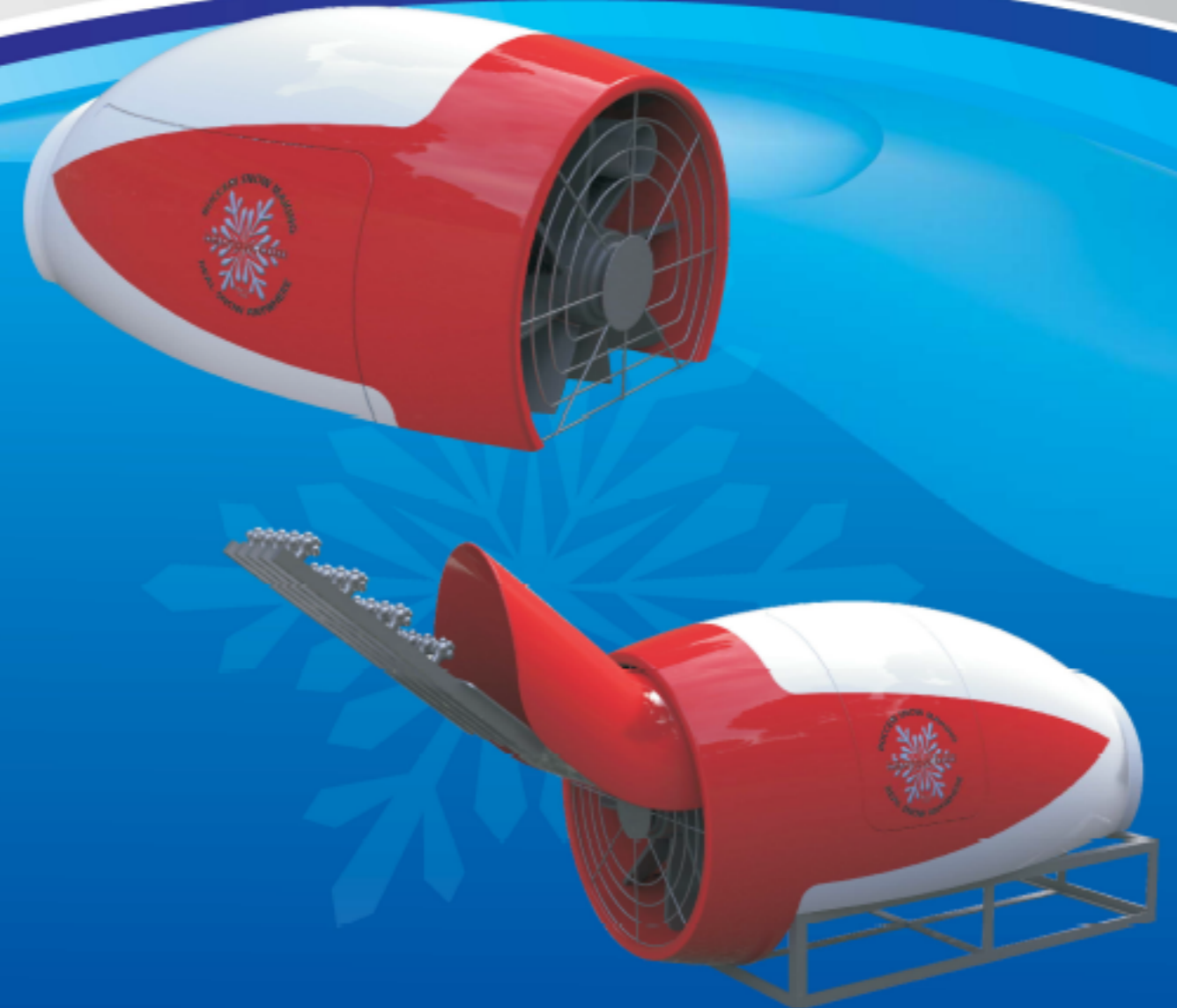


BUCCERI SNOW
REAL SNOW ANY TIME ANY WHERE



New B4 Series Snow Makers From Bucceri Snow

NEW TECHNOLOGY
REAL SNOW
ANY TIME ANY WHERE
GUARANTEED OPENING DAYS

HUGE SNOW MAKING CAPACITY



HUGE SNOW
MAKING CAPACITY

BUCCERI SNOW MAKING HAS BEEN PROVIDING SNOW MAKING SERVICES SINCE 1985.

The Company's principal, Alfio Bucceri is the holder of many snow and ice making patents and other Proprietary Processes in Australia and abroad.

Over the last 40 years he has been involved in the successful development of patented snow making technology and snow related products worldwide.

In 1985 he invented and built the first year round Indoor Ski Centers and his technology was installed in Australia, Middle East, Europe and Asia.

Ski Resort Projects
Guaranteed Opening days with the B4 system





SNOW AT ANY TEMPERATURE

This snow making technology is the most powerful on the market, capable of doing more snow than any other machine. It is the only fan gun that can make snow at all temperatures and is designed for use at ski resorts, indoor ski centers, and promotional snow events.

B4 Fan Gun

Snow Making Method

Operates like a fan gun and makes snow at below freezing temperatures from atomised water, high air flow and ice nucleation like a conventional snow machine.

FAN GUN AT BELOW ZERO CELSIUS

B4 Snow Machine

Snow Making Method

Snow Guarantee! Makes snow at above freezing temperatures from snow produced from one of our ice machine options.

MAKES SNOW AT ANY TEMPERATURE



PRODUCT FEATURES

Unique

New Product and no other machine like it anywhere in the world.

Temperature Condition

Snow production from -40°C to +40°C

Attractive Costs

Attractive. Capital and operating costs



- High Quality And Long Lasting Snow
- Low Capital Costs
- Reliable Equipment
- Patents Pending Worldwide

BUCCERI

SNOW MAKING **REAL SNOW ANY TIME ANY WHERE**



SNOW MAKER

FOG MODE



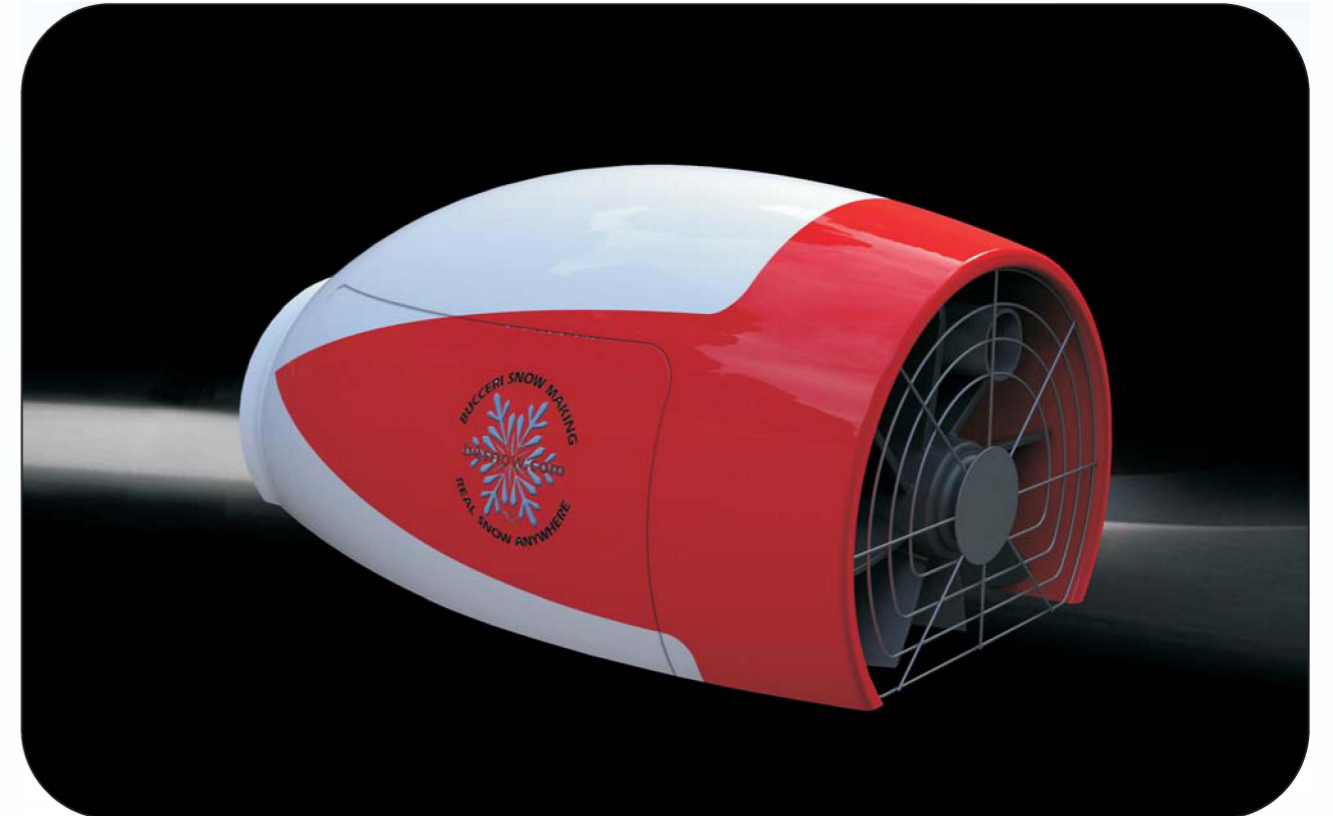
**FOG JETS FOR ZERO CELSIUS (32 F) WET BULB
OPERATION TO INCREASE SNOW PRODUCTION
BY UP TO EXTRA EXTRA 50%**

BUCCERI

SNOW MAKING **REAL SNOW ANY TIME ANY WHERE**



ALL WEATHER SNOW MAKER B4



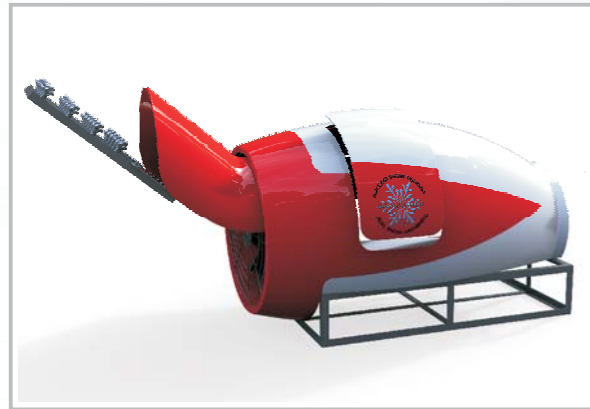
SPECIFICATIONS

Model	B4	S/No.	Ab02550
Power	30KW	Power input	480-380V/3P
RPM	2400	Maximum Output	up to 60 cubic meters per hour
Weight	800KGS	Dimension	2350*1400*1450mm
Motor	QABT200L4A	Run A.	53A

BUCCERI SNOW DATA SHEET B4 7

Data for water spray attachment

FOG MODE



Operating Temperature	0 to -3 Degrees Celsius (32-27) Wet Bulb	
Pressure Range	3- 30 Bar (45-450psi)	
Nozzle Type	Fog Jets	
Number of Nozzles	6	
Snow Production Method	Transfer of sensible heat from snow as low as -20 C (-20F)	
Indicative Water Flow	Litres/Min	Gallons/Min
	3 Bar 45psi	72
10Bar 150psi	132	33



Information supplied is indicative only based on testing data at time of printing

And actual performance may differ dependant on air temperature and rate of snow and ice flow

TECHNICAL SPECIFICATIONS

FAN GUN MODE

MOUNT	Platform or 4 wheel painted or galvanised steel carriage	
ELECTRICAL	3Phase	
FAN	Patented bucceri ice/air impeller	
	2 kw to 38kw Models available	
OPERATING RANGE	At & Below -3 Degrees Celsius (27 degrees F) Wet Bulb	
HEATING	Optional	
WATER FLOW	Up to 30 times snow flow subject to temperature	
WATER PRESSURE	15 Bar (150psi) - 40 Bar (450psi)	
WATER CONNECTION	25mm and 50mm bsp female	
NOZZLE OPERATION	Module 1	1~6 Always on
	Module 2	7~12 Auto Control or Manual
	Module 3	13~18 Auto Control or Manual
TYPE OF NUCLEATORS	Powder Like snow production	
SNOW FLOW MIX	Standard 30kw with 70Ton Ice Maker =7 M3 Snow /Hr Atomised Water 4 to 30 times the snow flow.	
MAXIMUM SNOW CAPACITY	Upwards of 140 cubic metres per hour at -10 Celsius (14 degrees Fahrenheit)	
SNOW DENSITY	0.4	
FILTRATION SYSTEM	Filter stainless steel with screen 80 mesh	
ELECTRICAL CORD	20 metres	(66 feet)
DIMENSIONS	2380 x 1130 x 1120 mm	(7.8* 3.7*3.6 Feet)
WEIGHT	750 KGS	(1650 Pounds)

ICE MAKER B35



Model	B35	Power Requirement	164 KW
Ambient Temp	10 C	Operating Power	152KW
Daily Capacity	25Tons	Condensing Temp	20C
Configuration	Air Cooled	Evaporating Temp	-30C
Power Supply	380-480V/3P	Amp draw during operation	225 Amps

Please Note: The above figures are based on a recent installation and system configuration and are indicative only to be used as a guide only.

ICE MAKER B70



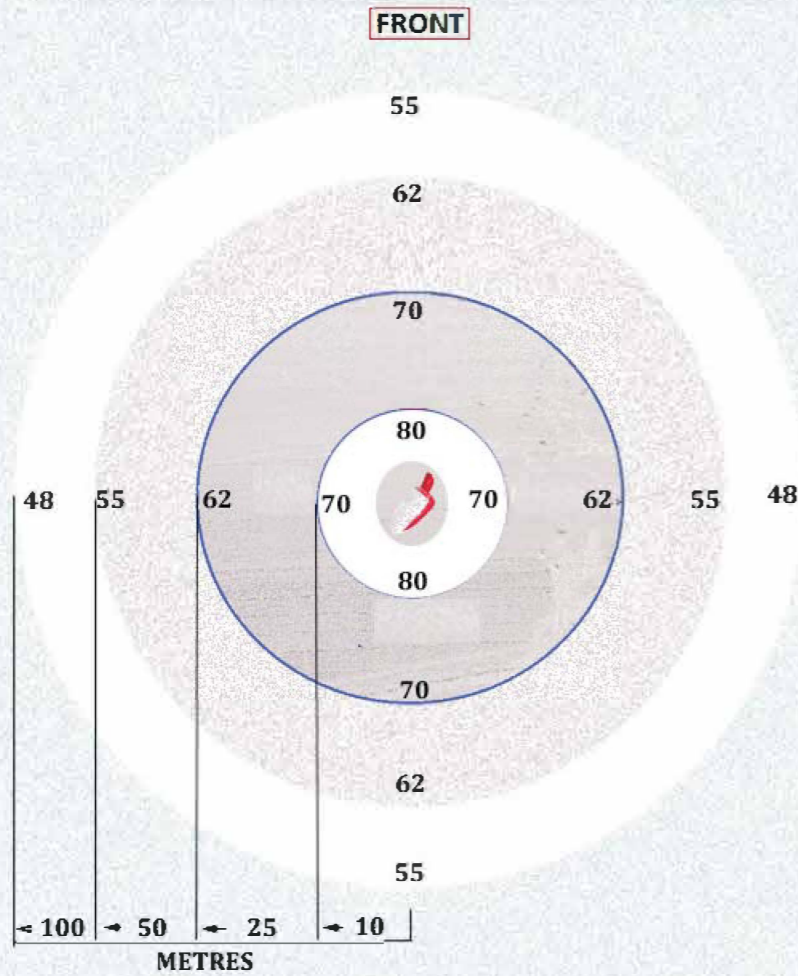
Model	B70	Power Requirement	338.3 KW
Ambient Temp	10 C	Operating Power	307.5KW
Daily Capacity	70Tons	Condensing Temp	20C
Configuration	Air Cooled	Evaporating Temp	-30C
Power Supply	380-480V/3P	Amp draw during operation	450 Amps

Please Note: The above figures are based on a recent installation and system configuration and are indicative only to be used as a guide only.



DECIBAL TEST

B4 NOISE LEVELS IN DECIBALS



Indicative only and may differ depending on ice feed.



PRODUCT TESTING FOG MODE



FOG MODE

Patent Pending



FAN GUN MODE

Patent Pending

