



HOSHIZAKI AMERICA, INC.

SERVICE BULLETIN

SB99-0002

May 5, 1999

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Subject: TECHNICAL INFORMATION FOR F-300BAF FLAKER

The following technical information applies to the new F-300BAF series.

Unit Size - 36" wide x 24" x deep x 33" high

Drain System - Solenoid drain valve operates in OFF cycle for reservoir flush and manual switch for service.

Voltage Requirements - 115 / 60 / 1

Maximum Circuit Amps – N/A (Recommend separate circuit)

Amperage - 9.0A

Gear Motor Protection - Manual reset circuit breaker and secondary auto reset thermal overload in motor windings.

Refrigerant Type - R-404A

Refrigerant Charge - BAF 10.5 oz. (300g.)

Compressor Data - Copeland JS25CIE-IAA-252 Capacity (BTU) 2480
RLA – 7.1A LRA – 37.2
SWR- 6.01 ohms RWR- 0.902 ohms
Oil Charge - 20 FL. oz. (591 cc.)
Oil Type - Mobil EAL Arctic 22CC (POE)

Heat of rejection for AC load – 3178 BTU/h (AT 90°F / WT 70°F)

