

## IHS700 Ice Fighter Specifications

Fuel Type	Natural Gas	Propane	Oil
Heating Capacity	680,000 BTU/hr	680,000 BTU/hr	700,000 BTU/hr
Fan Motor	5hp, 1750 RPM	5hp, 1750 RPM	5hp, 1750 RPM
Burner Motor	1/3hp, 3450 RPM	1/3hp, 3450 RPM	1/3hp, 3450 RPM
Manifold Pressure	3.7" w.c.	2.9" w.c.	-----
Maximum Inlet	14" w.c.	14" w.c.	-----
Minimum Inlet	7" w.c.	7" w.c.	-----
Pump Pressure	-----	-----	140 psig
Fuel Consumption	680 CFH 20.3 USGPH	267 CFH 8.1 USGPH	----- 5.0 USGPH
Minimum Temperature	- 40 Degrees C / F	- 40 Degrees C / F	- 40 Degrees C / F
Approval Agency	CSA	CSA	CSA
Overall Dimensions	35"W x 96"L x 45"H 0.9m x 2.5m x 1.2m	35"W x 96"L x 45"H 0.9m x 2.5m x 1.2m	35"W x 96"L x 45"H 0.9m x 2.5m x 1.2m
CFM	4,200	4,200	4,200
Weight	1,600lbs.	1,600lbs.	1,600lbs.

<b>IHS700 Ice Fighter Static Pressure</b>	<b>4"</b>
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### IHS700 Ice Fighter Amp Draw

230V / 3 Phase	16 Running Amps
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	50 Initial Inrush
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Optional Low In-Rush	30 Initial Rush
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230V / 1 Phase	21 Running Amps
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	40 Initial Inrush
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460V / 3 Phase	6.5 Running Amps
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	26 Initial Inrush
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575V / 3 Phase	5.5 Running Amps
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	22 Initial Inrush
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