

HASTINGS HVAC

GENERAL PRODUCT GUIDE 2018

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402.463.9821 | www.hastingshvac.com



Since 1938, Hastings HVAC has manufactured commercial and industrial HVAC equipment while attaining a worldwide reputation for quality excellence under the Hastings HVAC and Dravo-Hastings names. To strengthen our long-term relationships, we pledge to continue our tradition of excellence by committing ourselves to research, development and constantly learn new ways to make our products consumer and dealer friendly. To ensure quality, we offer company staffed field service solutions to our customers, ensuring that products manufactured by Hastings HVAC will be properly built, installed and serviced.

In order to maintain our policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

HASTINGS HVAC PRODUCT LINE SELECTION TABLE

	APPLICATION					INSTALLATION	FIRING		HEATING FUEL						
EQUIPMENT	SPACE HEATING	MAKE-UP AIR HEATING	HEATING/VENTILATING	VENTILATING	COOLING	FLOOR MOUNTED	INDOOR SUSPENDED	ROOFTOP	INDIRECT	DIRECT	NATURAL GAS	PROPANE GAS	ELECTRIC	STEAM	HOT WATER
AEROFLO HEATERS	•		•	•	•	•			•		•	•	•	•	•
COUNTERFLO HEATERS	•	•	•	•	•	•	•	•	•		•	•			
AIR HANDLING UNITS				•	•	•	•	•							
DIRECT GAS HEATING SYSTEMS	•	•	•	•	•	•	•	•		•	•	•			
ELECTRIC HEATING SYSTEMS	•	•	•		•	•	•	•					•		
STEAM & WATER HEATING SYSTEMS	•	•	•		•	•	•	•						•	•
INDIRECT GAS HEATING SYSTEMS	•	•	•	•		•	•	•	•		•	•			
COOLING/HEATING SYSTEMS	•	•	•	•		•	•	•	•	•	•	•	•	•	•
GAS DUCT FURNACES	•	•	•		•	•	•	•	•		•	•			
DIRECT EVAPORATIVE COOLING					•	•	•	•							

WE OFFER COMPLETE FIELD SERVICE REPLACEMENT PARTS

For direct factory replacement parts contact the Hastings HVAC Service Department
402.463.7211 or service@hastingshvac.com

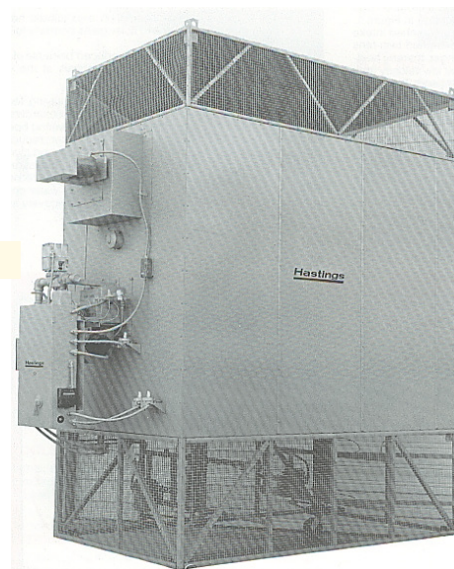
AEROFLO HEATERS

Available in the AFX Series or AFC Series

Aeroflo Heaters provide high air flow and is a low temperature rise unit. This product is ideal for large, open indoor areas. Perfect for space heating, heating/ventilating and moisture control for year round satisfaction.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas	Steam	Electric	Hot Water
BTU/HR	850,000-4,500,000 Output				
SCFM	25,000 - 150,000				
FIRING	Indirect				
MOUNTING	Floor				
LOCATION	Indoor				
BULLETIN	AFX-1				
COOLING	DX	CW Can Be Added			
APPROVALS	ETL Label Available				



COUNTERFLO HEATERS

Available in the CF Series, RCF Series or CFDF Series

Counterflo Heaters provide low air flow and is a high temperature rise unit perfect for area heating. This indoor/outdoor unit is ideal for space heating, heating/ventilation, make-up air and door heating.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Manufactured Gas	Propane Gas
BTU/HR	400,000~4,500,000 Output		
SCFM	4,500 - 70,000		
FIRING	Indirect		
MOUNTING	Floor	Suspended	
LOCATION	Indoor	Outdoor	
BULLETIN	CF-1		
COOLING	DX	CW	EVAP Can Be Added
APPROVALS	ETL Label Available		



DIRECT GAS HEATING SYSTEMS

Available in the SBD Model a 100% fresh air application, the SBDR Model a 80% return air capacity and the SBDF Model a duct furnace.

These Direct Gas Models are ideal heavy industrial settings and allow for make-up air, heating/ventilating, cooling and door heating.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Liquid Petroleum Gas	
BTU/HR	94,000-16,904,000 Input		
SCFM	2,000-120,000		
FIRING	Direct		
MOUNTING	Vertical	Horizontal	
LOCATION	Indoor	Outdoor	
BULLETIN	SBDR/SBD-1		
COOLING	DX	CW	EVAP Can Be Added
APPROVALS	ETL Label Available 100% Outdoor Air Only		



DIRECT GAS HEATING SYSTEMS

Available in the EBD series directflow a 100% fresh air application.

This Direct Gas series is ideal for make-up air, heating/ventilating and door heating.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Liquid Petroleum Gas	
BTU/HR	117,000-5,635,000 Input		
SCFM	3,200 - 40,000		
FIRING	Direct		
MOUNTING	Floor	Suspended	Horizontal
LOCATION	Indoor	Outdoor	
BULLETIN	EBD-1		
COOLING	N/A		
APPROVALS	N/A		



DIRECT GAS HEATING SYSTEMS

Available in the LU series directflow a 100% fresh air application.

This Direct Gas series is ideal for make-up air, heating/ventilating and door heating.



PRODUCT DESCRIPTION

FUELS	Natural Gas	Liquid Petroleum Gas		
BTU/HR	117,000-2,113,000 Input			
SCFM	2,000 - 20,000			
FIRING	Direct			
MOUNTING	Floor	Suspended	Horizontal	Vertical
LOCATION	Indoor	Outdoor		
BULLETIN	LU-1			
COOLING	N/A			
APPROVALS	ETL Label Available			

ELECTRIC HEATING SYSTEMS

Available in the SBE Series Electroflo

This indoor/outdoor unit is ideal for space heating, heating/ventilation, cooling, - make-up air and door heating.



PRODUCT DESCRIPTION

FUELS	Electric			
BTU/HR	17 KW - 1,483 KW			
SCFM	2,000 - 75,000			
FIRING	Electric			
MOUNTING	Floor	Suspended	Vertical	Horizontal
LOCATION	Indoor	Outdoor		
BULLETIN	SBE-1	CW Can Be Added		
COOLING	DX			
APPROVALS	N/A			

STEAM & WATER HEATING SYSTEMS

Available in the SBS Series for steam heating and the SBW Series for hot water heating.

These Steam & Water Heating Systems allow for space heating, cooling, make-up air, heating/ventilating and door heating.

PRODUCT DESCRIPTION

FUELS	Steam	Hot Water		
BTU/HR	78,000-7,428,500 Input			
SCFM	1,000-92,000			
FIRING	N/A			
MOUNTING	Floor	Suspended	Vertical	Horizontal
LOCATION	Indoor	Outdoor		
BULLETIN	SBSW-1			
COOLING	DX	CW	EVAP Can Be Added	
APPROVALS	ETL Label Available			



INDIRECT GAS HEATING SYSTEMS

Available in the HR series as a rooftop unit with 80% Efficiency and in the IHR series as a indoor unit with 80% efficiency.

This indoor/outdoor unit is ideal for space heating, heating/ventilation, make-up air, ETL labeled packages and separated combustion (ISHR series).

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas	
BTU/HR	128,000-1,280,000 Output		
SCFM	1,975 - 29,630		
FIRING	Indirect		
MOUNTING	Floor	Suspended	Rooftop
LOCATION	Indoor	Outdoor	
BULLETIN	IRHS-1		
COOLING	N/A		
APPROVALS	ETL Label Available		



INDIRECT GAS HEATING SYSTEMS

Available in the IST series as an indoor or outdoor model.

This indoor/outdoor unit is ideal for space heating, heating/ventilation, make-up air, ETL labeled packages and separated combustion.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas	
BTU/HR	80,000 - 960,000 Output		
SCFM	741 - 15,000		
FIRING	Indirect		
MOUNTING	Floor	Suspended	Rooftop
LOCATION	Indoor	Outdoor	
BULLETIN	IST-1		
APPROVALS	ETL Label Available		



COOLING/HEATING SYSTEMS

Available in the IHYR series allowing for year-round Heating/Cooling/Make-Up Air at 80% Efficiency. Indoor models include separated combustion.

Available in the IHCH series for space heating and cooling at 80% Efficiency. Indoor models include separated combustion.

Available in the CU series as air cooled condensing units (optional upon request).

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas
BTU/HR	128,000 - 1,280,000 Output	
SCFM	2,500 - 32,520	
FIRING	Electric	
MOUNTING	Floor	Suspended
LOCATION	Indoor	Outdoor
BULLETIN	IHCH-1	
COOLING	DX-3 Ton	40 Ton Chill Water



GAS DUCT FURNACES

Available in the HRDV, IHRDV and ISHRDV series as indoor or outdoor models.

This indoor or outdoor unit is ideal for space heating, heating/ventilation, make-up air and separated combustion.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas	
BTU/HR	128,000 - 640,000 Output		
SCFM	1,185 - 59,630		
FIRING	Indirect		
MOUNTING	Floor	Suspended	Rooftop
LOCATION	Indoor	Outdoor	
BULLETIN	IHRDV-1		
COOLING	N/A		
APPROVALS	ETL Label Available		



GAS DUCT FURNACES

Available in the ISTD series as indoor or outdoor models.

This indoor or outdoor unit is ideal for space heating, heating/ventilation, make-up air and separated combustion.

PRODUCT DESCRIPTION

FUELS	Natural Gas	Propane Gas	
BTU/HR	80,000-960,000 Output		
SCFM	741 - 19,700		
FIRING	Indirect		
MOUNTING	Floor	Suspended	Rooftop
LOCATION	Indoor	Outdoor	
BULLETIN	ISTD-1		
COOLING	N/A		
APPROVALS	ETL Label Available		



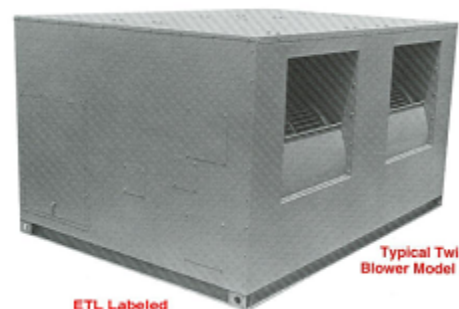
AIR HANDLING UNITS

Available in the SB series as an indoor or outdoor model.

This indoor/outdoor unit will serve the needs of your heating, cooling and general ventilation.

PRODUCT DESCRIPTION

FUELS	Steam	Hot Water				
BTU/HR	N/A					
SCFM	1,000 - 120,000					
FIRING	Indirect					
MOUNTING	Floor	Suspended	Rooftop	Vertical	Horizontal	
LOCATION	Indoor	Outdoor				
BULLETIN	SB-1					
COOLING	DX	CW	EVAP Can Be Added			
APPROVALS	ETL Label Available					



DIRECT EVAPORATIVE COOLING

Available in the EC series.

This outdoor unit will work well in high humidity and will serve the needs of your space cooling and ventilation and features peak cooling power saving. This unit comes completely matched with transitions and has augment DX cooling.

PRODUCT DESCRIPTION

FUELS	Water	Electric
BTU/HR	Dependent on Wet and Dry	
SCFM	1,500 - 75,000	
FIRING	N/A	
MOUNTING	Ground Pad	Rooftop
LOCATION	Outdoor	
BULLETIN	EC-1	
COOLING	Bulb Temperatures	
APPROVALS	ETL Label Available	



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