

Lo-Velocity Systems

JH Fan Coil Space Heating - Make-Up Air

Features

- Designed for specialty applications to provide smaller areas with space heating and fresh air make-up; Can be used as a stand alone central exhaust ventilator system.
- Ideal for areas such as:
 - Sun rooms
 - Basements
 - Garages
 - FoyersAny space that might require some additional heating or fresh air
- Lined with an acoustic insulation
- Variable speed blower
- Two position return air
- Can be installed horizontally or vertically
- Filter and filter rack included

Accessories

- Variable Speed Controls
- Return and Supply Air Collars
- Low Temperature Cut Off
- Fresh-Air Damper Box
- Isolation Hanging Straps



Manufactured by

Energy Saving
PRODUCTS LTD

Northern Pak Includes:

- Non-Electric Valve Body
- Air Sensor for Valve Body
- Rheostat
- Low Ambient Cut-Out
- Hanging Strap Kit

Full Northern Pak Includes:

- Fresh Air Damper Section c/w Motor
- Non-Electric Valve Body
- Air Sensor for Valve Body
- Rheostat
- Low Ambient Cut-Out
- Hanging Strap Kit

Lo-Velocity Systems

JH Fan Coil Specifications

Model		JH - 15	JH - 30
CFM. @ 0.12" E.S.P.		200	380
Horse Power		1/25	1/12
RPM		1550	1550
AMPS @ 115/1/60		1.5	2.4
Slo-Blo Fuse (AMPS)		2	2
Hydronic Connections	Supply	3/8"	3/8"
	Return	3/8"	3/8"
Supply Air Size		9" x 10"	9" x 10"
Return Air size Needed		10" x 10"	10" x 10"
Shipping Weight		20 lbs	21 lbs
Fan Coil Size	Length	22"	22"
	Width	14"	14"
	Height	12"	12"

CFM - Cubic Feet per Minute
 EAT - Entering Air Temperature
 EWT - Entering Water Temperature
 ESP - External Static Pressure
 RPM - Revolutions per minute
 GPM - US Gallons per Minute

In the interest of product improvement, Energy Saving Products reserves the right to change product specifications without notice.

JH-15 Hot Water Heating	EAT 60°F	EAT 30°F	EAT 0°F	EAT -30°F
BTUH @ 200°F EWT	14,500	17,500	20,600	23,000
BTUH @ 190°F EWT	13,500	16,500	19,600	22,000
BTUH @ 180°F EWT	12,400	15,400	18,500	20,900
BTUH @ 170°F EWT	11,300	14,400	17,500	19,900
BTUH @ 160°F EWT	10,300	13,300	16,400	18,900
BTUH @ 150°F EWT	9,200	12,300	15,400	17,900
BTUH @ 140°F EWT	8,200	11,300	14,300	16,900
BTUH @ 130°F EWT	7,200	10,200	13,300	15,800
Flow Rating (GPM)	3	3	3	3
JH-30 Hot Water Heating	EAT 60°F	EAT 30°F	EAT 0°F	EAT -30°F
BTUH @ 200°F EWT	31,400	38,200	44,900	51,600
BTUH @ 200°F EWT	29,200	35,900	42,600	49,300
BTUH @ 180°F EWT	26,900	33,600	40,300	47,000
BTUH @ 170°F EWT	24,600	31,300	38,000	44,700
BTUH @ 160°F EWT	22,300	29,000	35,700	42,400
BTUH @ 150°F EWT	21,100	26,800	33,400	40,100
BTUH @ 140°F EWT	17,800	24,500	31,200	37,900
BTUH @ 130°F EWT	15,600	22,200	28,900	35,500
Flow Rating (GPM)	3	3	3	3