

## Vertical mount heat exchanger

The **IQ900HEV** vertical mount heat exchangers are used to reduce heat accumulation within enclosures and maintain a safe operating temperature.

These units use closed-loop cooling technology, which removes heat without letting dirty outside air into the sealed enclosure.

The heat exchangers feature a rugged 16 GA welded steel, dent resistant cabinet construction. The units have a space saving aesthetic cabinet design.

A hermetically sealed, CFC free heat pipe core provides high efficiency heat transfer. The units have maintenance free, long last-

ing, permanently lubricated ball bearing type fans. All units are factory tested and are designed to mount on the side of an enclosure, while maintaining NEMA 12 integrity. Units are ANSI/ASA 61 gray or brushed stainless steel.

**UL / ULc Listed**  
**NEMA/EEMAC 12 / IP54**

### FEATURES

- Durable 16 gauge welded steel construction
- Also available in stainless steel
- Hermetically sealed CFC-free heat pipe core
- Maintenance-free, long lasting, permanently lubricated ball bearing type fans
- Mounting gasket and instructions
- 100% factory tested
- Designed to mount on side of enclosure while maintaining NEMA type 12, 4 or 4X integrity



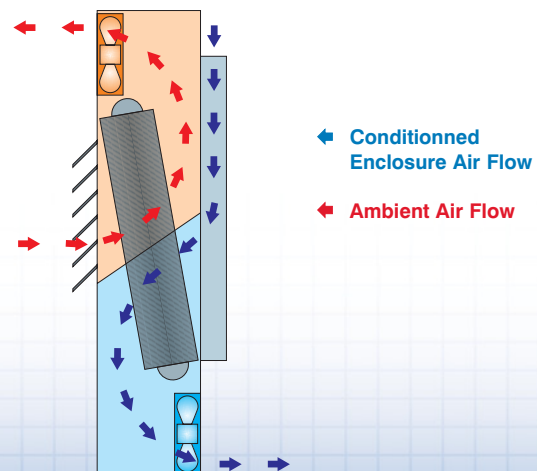
IQ 900 HEV  
IQ 1350 HEV  
IQ 1800 HEV



IQ 900 HEV SS  
IQ 1350 HEV SS  
IQ 1800 HEV SS

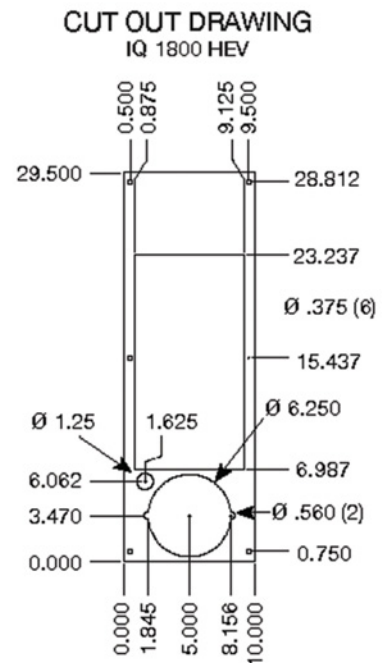
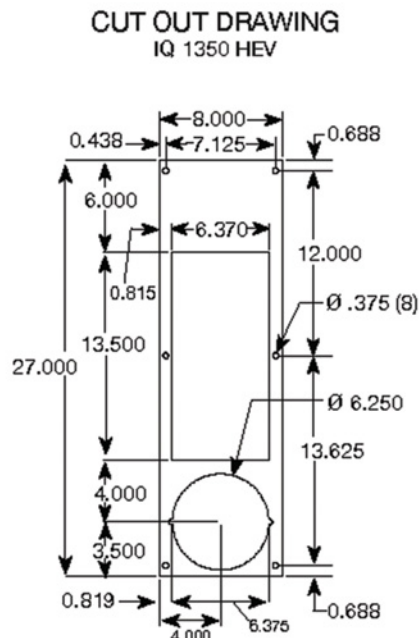
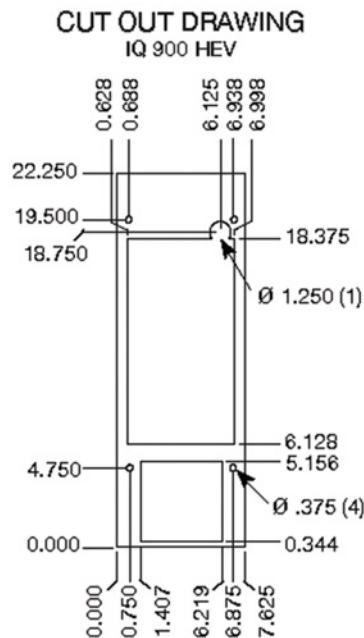
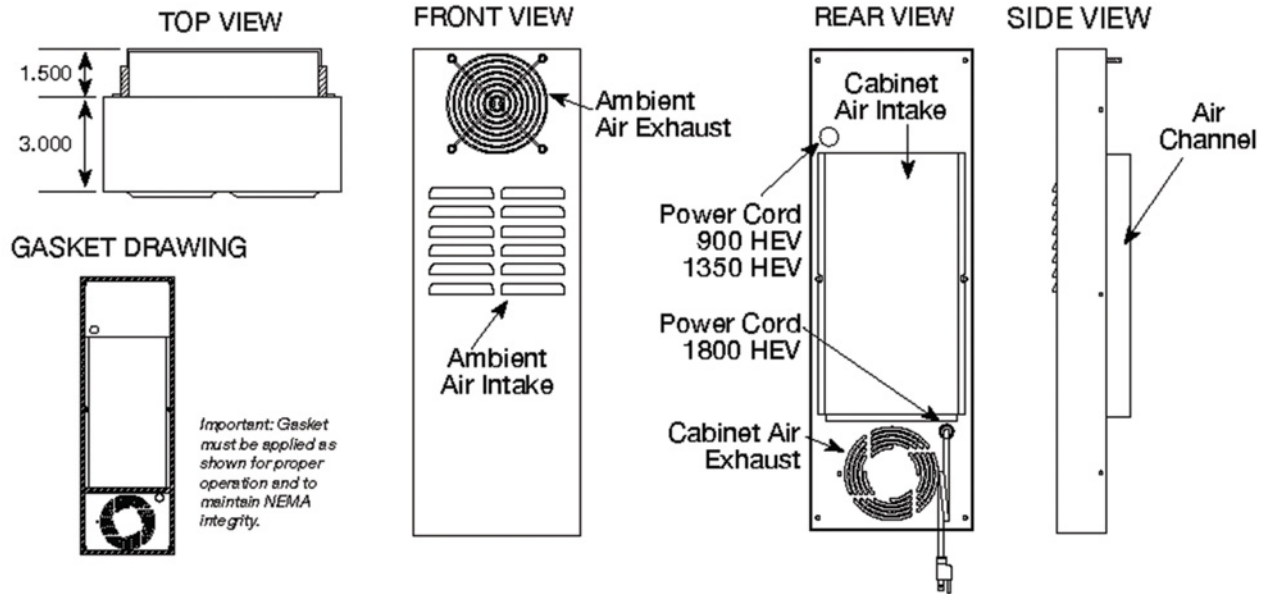
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### AIR FLOW DIAGRAM



## Vertical mount heat exchanger

CATALOG NUMBER		WATTS /°F	VOLTS /HZ	MAX. AMPS	MAX. TEMP	DIMENSIONS			SHIP WGHT LBS.
MILD STEEL	STAINLESS STEEL					H	W	D	
IQ900HEV-126	IQ900HEV-126-SS	7.4	120/60	0.35	150°F	22.25	7.63	3.00	11
IQ900HEV-236	IQ900HEV-236-SS	7.4	230/60	0.18	150°F	22.25	7.63	3.00	11
IQ900HEV-236	IQ900HEV-236-SS	7.4	220/50	0.20	150°F	22.25	7.63	3.00	11
IQ1350HEV-126	IQ1350HEV-126-SS	11.0	120/60	0.80	150°F	27.00	8.00	3.00	15
IQ1350HEV-236	IQ1350HEV-236-SS	11.0	230/60	0.40	150°F	27.00	8.00	3.00	15
IQ1350HEV-236	IQ1350HEV-236-SS	11.0	220/50	0.42	150°F	27.00	8.00	3.00	15
IQ1800HEV-126	IQ1800HEV-126-SS	14.7	120/60	0.80	150°F	29.50	10.00	3.00	24
IQ1800HEV-236	IQ1800HEV-236-SS	14.7	230/60	0.40	150°F	29.50	10.00	3.00	24
IQ1800HEV-236	IQ1800HEV-236-SS	14.7	220/50	0.42	150°F	29.50	10.00	3.00	24



Drawings are for illustration purposes only. Data is subject to change.

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## Vertical mount heat exchanger

The **IQ2700HEV** vertical mount heat exchangers are used to reduce heat accumulation within enclosures and maintain a safe operating temperature.

These units use closed-loop cooling technology, which removes heat without letting dirty outside air into the sealed enclosure.

The heat exchangers feature a rugged 16 GA welded steel, dent resistant cabinet construction. The units have a space saving aesthetic cabinet design.

A hermetically sealed, CFC free heat pipe core provides high efficiency heat transfer. The units have maintenance free, long last-

ing, permanently lubricated ball bearing type fans. All units are factory tested and are designed to mount on the side of an enclosure, while maintaining NEMA 12 integrity. Units are ANSI/ASA 61 gray or brushed stainless steel.

**UL / ULc Listed**  
**NEMA/EEMAC 12 / IP54**

### FEATURES

- Durable 16 gauge welded steel construction
- Also available in stainless steel
- Hermetically sealed CFC-free heat pipe core
- Maintenance-free, long lasting, permanently lubricated ball bearing type fans
- Mounting gasket and instructions
- 100% factory tested
- Designed to mount on side of enclosure while maintaining NEMA type 12, 4 or 4X integrity



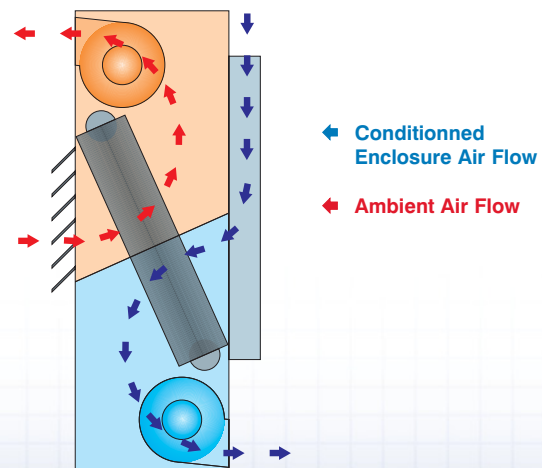
IQ 2700 HEV  
IQ 3500 HEV



IQ 2700 HEV SS  
IQ 3500 HEV SS

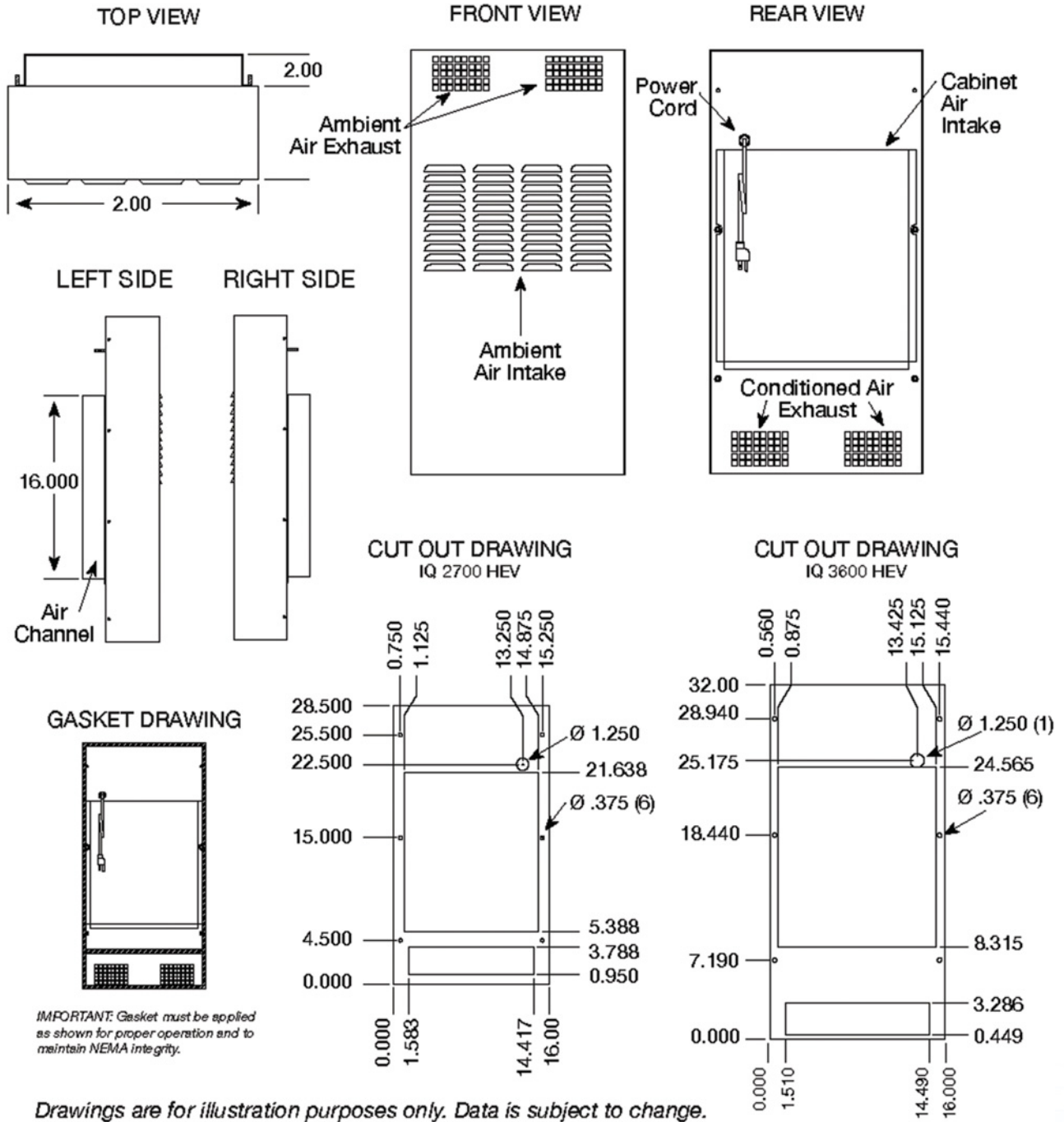
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### AIR FLOW DIAGRAM



## Vertical mount heat exchanger

CATALOG NUMBER		WATTS /°F	VOLTS /HZ	MAX. AMPS	MAX. TEMP	DIMENSIONS			SHIP WGHT LBS.
MILD STEEL	STAINLESS STEEL					H	W	D	
IQ2700HEV-126	IQ2700HEV-126-SS	22.0	120/60	2.6	150°F	28.50	16.00	4.69	34
IQ2700HEV-236	IQ2700HEV-236-SS	22.0	230/60	1.3	150°F	28.50	16.00	4.69	34
IQ2700HEV-236	IQ2700HEV-236-SS	22.0	220/50	1.4	150°F	28.50	16.00	4.69	34
IQ3600HEV-126	IQ3600HEV-126-SS	29.4	120/60	5.4	150°F	32.00	16.00	6.00	43
IQ3600HEV-236	IQ3600HEV-236-SS	29.4	230/60	2.7	150°F	32.00	16.00	6.00	43
IQ3600HEV-236	IQ3600HEV-236-SS	29.4	220/50	3.0	150°F	32.00	16.00	6.00	43



Data subject to change without notice.

## Top mount heat exchanger

The **IQ900HET** top mount heat exchangers are used to reduce heat accumulation within enclosures and maintain a safe operating temperature.

These units use closed-loop cooling technology, which removes heat without letting dirty outside air into the sealed enclosure.

The heat exchangers feature a rugged 16 GA welded steel, dent resistant cabinet construction. The units have a space saving aesthetic cabinet design.

A hermetically sealed, CFC free heat pipe core provides high efficiency heat transfer. The units have maintenance free, long last-

ing, permanently lubricated ball bearing type fans. All units are factory tested and are designed to mount on the top of an enclosure, while maintaining NEMA 12 integrity. Units are ANSI/ASA 61 gray or brushed stainless steel.

**UL / ULc Listed**  
**NEMA/EEMAC 12 / IP54**

### FEATURES

- Durable 16 gauge welded steel construction
- Also available in stainless steel
- Hermetically sealed CFC-free heat pipe core
- Maintenance-free, long lasting, permanently lubricated ball bearing type fans
- Mounting gasket and instructions
- 100% factory tested
- Designed to mount on side of enclosure while maintaining NEMA type 12, 4 or 4X integrity



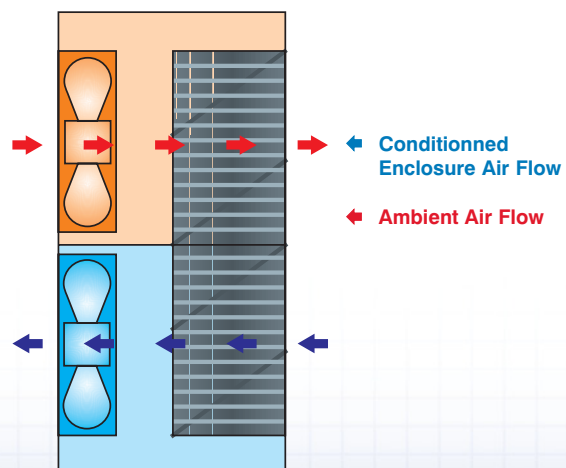
IQ 900 HET  
IQ 1350 HET  
IQ 1800 HET



IQ 900 HET SS  
IQ 1350 HET SS  
IQ 1800 HET SS

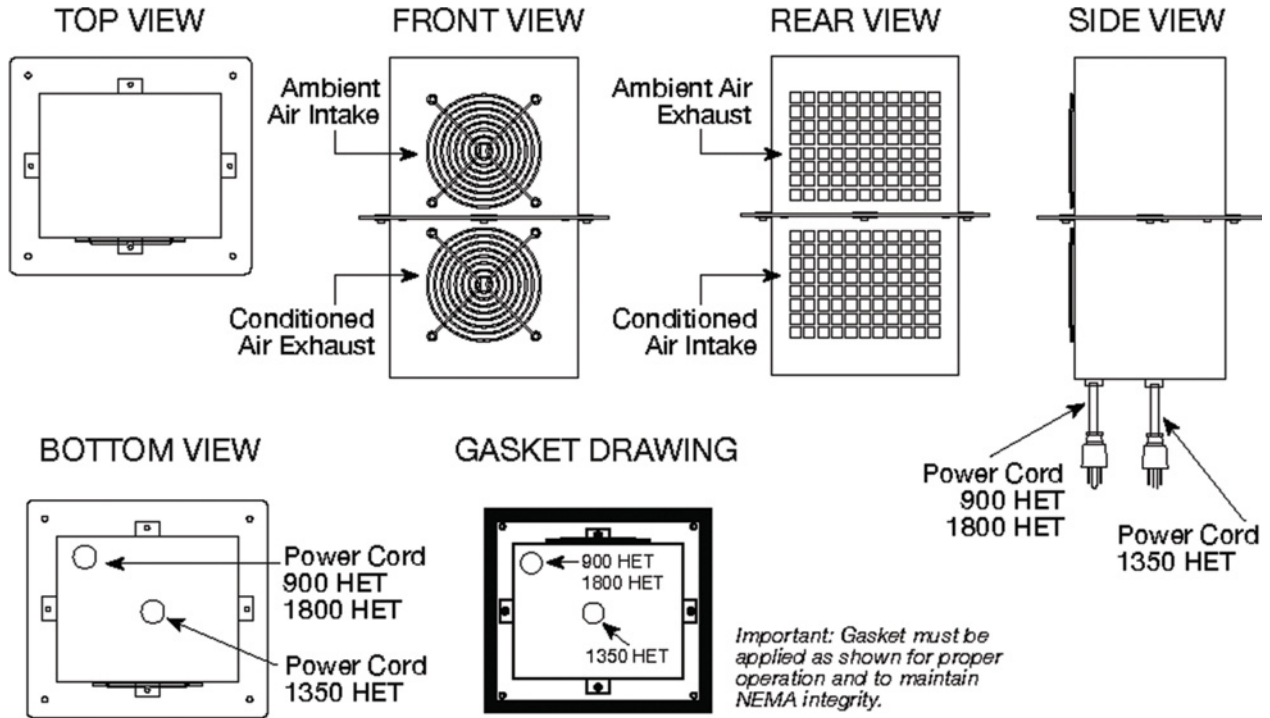
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### AIR FLOW DIAGRAM

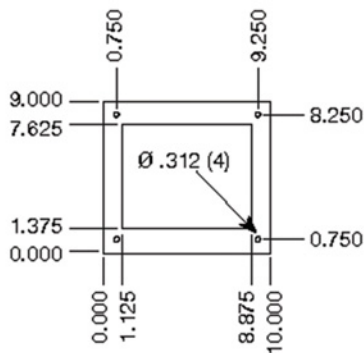


## Vertical mount heat exchanger

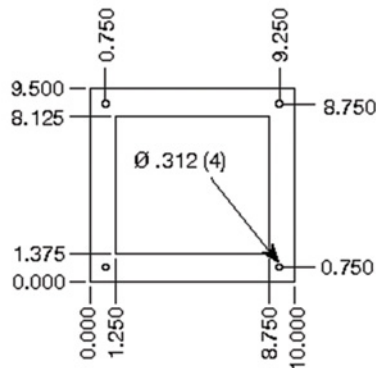
CATALOG NUMBER		WATTS /°F	VOLTS /HZ	MAX. AMPS	MAX. TEMP	DIMENSIONS			SHIP WGHT LBS.
MILD STEEL	STAINLESS STEEL					H	W	D	
IQ900HET-126	IQ900HET-126-SS	7.4	120/60	0.35	150°F	12.86	7.50	6.00	11
IQ900HET-236	IQ900HET-236-SS	7.4	230/60	0.18	150°F	12.86	7.50	6.00	11
IQ900HET-236	IQ900HET-236-SS	7.4	220/50	0.20	150°F	12.86	7.50	6.00	11
IQ1350HET-126	IQ1350HET-126-SS	7.4	120/60	0.80	150°F	15.36	7.38	6.50	14
IQ1350HET-236	IQ1350HET-236-SS	7.4	230/60	0.40	150°F	15.36	7.38	6.50	14
IQ1350HET-236	IQ1350HET-236-SS	7.4	220/50	0.42	150°F	15.36	7.38	6.50	14
IQ1800HET-126	IQ1800HET-126-SS	7.4	120/60	0.80	150°F	17.86	9.25	7.00	17
IQ1800HET-236	IQ1800HET-236-SS	7.4	230/60	0.40	150°F	17.86	9.25	7.00	17
IQ1800HET-236	IQ1800HET-236-SS	7.4	220/50	0.42	150°F	17.86	9.25	7.00	17



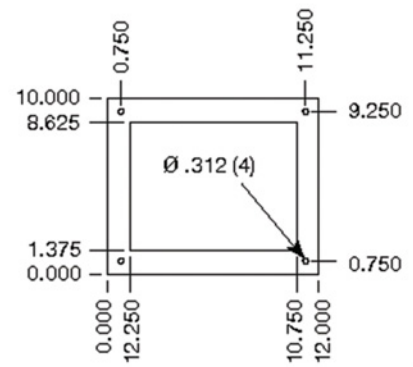
**CUT OUT DRAWING  
IQ 900 HET**



**CUT OUT DRAWING  
IQ 1350 HET**



**CUT OUT DRAWING  
IQ 1800 HET**



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