

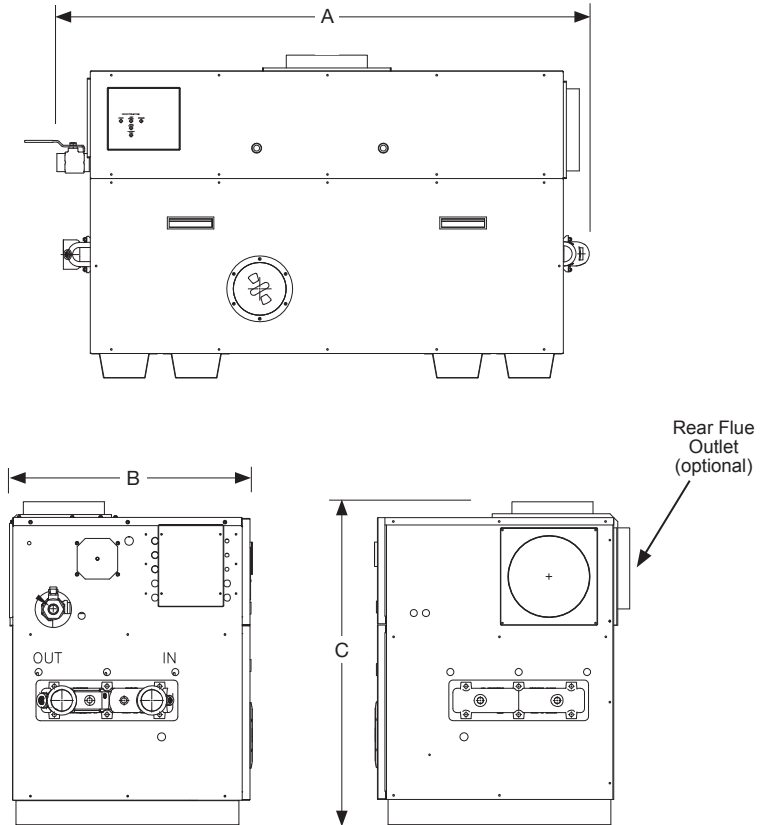
Hamilton Multi-Tube II Technical Information

Standard Equipment

- 82% efficient
- Finned copper tube heat exchanger, ASME
- Mounted & wired flow switch
- FM/CSD-1 compliant gas train (subject to local codes)
- Pressurized combustion
- Mounted ASME relief valve
- Pump delay control
- Factory fired and tested
- No de-rate to 5000 ft.
- Barometric damper (Cat. I)
- Direct vent (Cat. I & III)
- Slide out, field reversible heat exchanger
- Low NOx
- Spark ignition
- Glass-lined headers (water heaters)
- Cast iron headers (boilers)

Optional Equipment

- Cupro-nickel heat exchanger
- Outdoor installation
- Stainless steel jacket
- Freeze protection package
- 2-stage firing (600 - 2300)
- Cupro-nickel heat exchanger
- Low water cut off
- Alarm for flame failure with silencing switches



Model	Input MBTU/hr	Output MBTU/hr	GPH @ 100°F Recovery	Flue Vent	Ducted Air	Gas Conn.†	Water Conn.	A	B	C	Shipping Weight
HL 400*	399	327	393	6"	6"	.75"	1.5"	28.62"	29.31"	37.87"	430 lbs.
HL 600	600	492	591	7"	8"	1.0"	2.5"	35.12"	29.31"	37.87"	580 lbs.
HL 750	750	615	738	8"	8"	1.0"	2.5"	43.25"	29.31"	37.87"	725 lbs.
HL 1050	1,050	861	1034	10"	10"	1.25"	2.5"	64.38"	29.31"	37.87"	805 lbs.
HL 1200	1,200	984	1181	12"	12"	1.25"	2.5"	78.38"	29.31"	37.87"	875 lbs.
HL 1480	1,479	1,213	1,455	12"	12"	1.50"	2.5"	78.38"	29.31"	37.87"	1110 lbs.
HL 1650	1,643	1,347	1,617	14" **	12"	1.50"	2.5"	86.0"	29.31"	37.87"	1130 lbs.
HL 1970	1,971	1,616	1,941	14" **	12"	1.50"	2.5"	106.0"	29.31"	37.87"	1375 lbs.
HL 2300	2,300	1,886	2,264	14" **	12"	2.0"	2.5"	112.0"	29.31"	37.87"	1435 lbs.

*Water heaters for sale outside U.S only

Dimensions are approximate. Please consult factory before installation.

**14" oval to round transition piece.

† Indicates Natural Gas. Please consult factory for LP.

