



HEATER COMPANY INC.
PROUDLY MADE IN THE USA **SINCE 1955**

HOME | CALCULATOR | SUPPORT | CONTACT

POOL & SPA

- ILS:** 1.5 – 5.5KW
- ST:** 5.5 – 11KW
- CE:** 12 – 18KW
- CPH:** 24 – 30KW
- PHS:** 36 – 57KW
- PHS-CN:** 18 – 57KW
- PHS-20:** 180 – 300KW

EXPORT

- CE:** 12 – 18KW
- CPH:** 24 – 30KW
- PHS:** 36 – 72KW
- PHS-6:** 75 – 105KW
- PHS-10:** 105 – 180KW
- PHS-20:** 180 – 300KW

HOT WATER BOOSTER

- S Series:** 6 – 18KW
- L Series:** 24 – 54KW
- DI Series:** 9 – 54KW

BOILER PARTS



**Pool Heater
Sizing Guide**

1.5kw–5.5kw

Compact and efficient, Coates in-line spa heaters feature stainless steel tanks and replaceable Titanium elements.

For applications outside the U.S. or Canada please reference our [export models](#)

STANDARD FEATURES:

- > Replaceable Titanium element
- > Stainless steel tank
- > Contactors (Mod. 6ILS)
- > Pressure switch
- > Close differential thermostat
- > Control box with powder coat finish
- > Manual reset high temp limit
- > Element "on" light
- > 1-1/2 x 2 inch union connections for PVC pipe



TECHNICAL DATA:

ILS BOX: 12"L x 6"W x 6"H
LENGTH (UNIONS): 19-1/2"
LENGTH (NO UNIONS): 15"L
UL Listed for Indoor Installation

MODEL NUMBER	KW	VOLTAGE	PHASE	AMPS	BTU'S P/H	SHIPPING WT.
1.5ILS	1.5	120	1	12	5,120	9 lbs.
6ILS	5.5	240	1	23	18,772	10 lbs

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