

TECHNICAL SPECIFICATIONS

| | H50-500 | H150-1000N | H150-1500NS | H150-2100NS | H150-3000NS |
|----------------------------|---------------|---------------|---------------|---------------|---------------|
| Temperature range (°C) | -5 ~ +35 | +8 ~ +35 | +8 ~ +35 | +8 ~ +35 | +8 ~ +35 |
| Temperature stability (°C) | ±0,3 | ±0,1 | ±0,1 | ±0,1 | ±0,1 |
| Temperature control mode | PID | PID | PID | PID | PID |
| Cooling capacity (W) | 500 | 1000 | 1500 | 2100 | 3000 |
| Pump flux (L/min) | 3 @10psi | 5 @60psi | 5 @60psi | 13 @60psi | 13 @60psi |
| Pump power (W) | 25 | 120 | 120 | 250 | 250 |
| Pump type | Magnetic | Magnetic | Magnetic | Magnetic | Magnetic |
| Heat exchanger model | Board | Board | Board | Board | Board |
| Dimension mm (LxWxH cm) | 480x250x500 | 560x360x590 | 650x385x625 | 735x460x703 | 735x460x703 |
| Weight (Kg) | 28 | 55 | 78 | 92 | 92 |
| Power supply voltage | 230V, 50/60Hz | 230V, 50/60Hz | 230V, 50/60Hz | 230V, 50/60Hz | 230V, 50/60Hz |
| Ordering information | LW500 | LW1000N | LW1500NS | LW2100NS | LW3000NS |

| | H150-5000N | H150-7000N | H150-9000N | H150-1000NLT | H150-2100NSLT |
|----------------------------|--------------|----------------------------|----------------------------|---------------|---------------|
| Temperature range (°C) | +8 ~ +35 | +8 ~ +35 | +8 ~ +35 | -20 ~ +35 | -20 ~ +35 |
| Temperature stability (°C) | ±0,2 | ±0,2 | ±0,2 | ±0,1 | ±0,1 |
| Temperature control mode | PID | PID | PID | PID | PID |
| Cooling capacity (W) | 5000 | 7000 | 9000 | 1000 | 2100 |
| Pump flux (L/min) | 13 @60psi | 13 @60psi | 13 @60psi | 5 @60psi | 13 @60psi |
| Pump power (W) | 250 | 250 | 250 | 120 | 250 |
| Pump type | Magnetic | Magnetic | Magnetic | Magnetic | Magnetic |
| Heat exchanger model | Board | Board | Board | Board | Board |
| Dimension mm (LxWxH cm) | 690x640x1100 | 690x640x1100 | 690x640x1100 | 560x360x590 | 735x460x703 |
| Weight (Kg) | 170 | 170 | 170 | 55 | 92 |
| Power supply voltage | 230V, 50Hz | 400V, 50Hz - 440V, 60Hz | 400V, 50Hz - 440V, 60Hz | 230V, 50/60Hz | 230V, 50/60Hz |
| Ordering information | LW5000N | LW7000N | LW9000N | LW1000NLT | LW2100NSLT |

Customized versions available