

# Lab Air Heat Exchanger



## Description

The Lab air heat exchanger (LAHX) is a stand-alone easy-to-operate, liquid-to-air heat exchanger for use with SprayCool® chassis in environments such as laboratory, integration, or test facilities. The LAHX rejects up to 1000 watts of heat to ambient air. Variable speed fans make it possible to maintain the electronics housed in a SprayCool chassis at the desired temperature. Quick disconnect fluid fittings provide a convenient, tool-less interconnect between the LAHX and the SprayCool chassis. Replaceable fluid filters remove particulate and chemicals. The LAHX is lightweight and portable, making it easy to move around a laboratory, integration, or test facility environment. With the standard hose assemblies, the LAHX can be placed up to five feet away from the SprayCool chassis.

## General Specifications

Input power:	120 VAC
Operating temperature:	Non-condensing ambient air conditions
Heat rejection:	1000 watts at 30°C difference fluid to ambient air
Weight:	29 lbs
Dimensions:	21.7"L x 6.1"W x 15"H
Standard hose length:	5 feet

## Product Features

- Self-contained system
- Simple to operate and maintain
- 120 VAC power input
- Variable speed fans
- Quick disconnect fluid fittings
- Easily replaceable in-line particulate and chemical filters
- Man portable

## Contact Information

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