

# A Revolutionary Leap in Cooling



Advanced Liquid Cooling for CPUs



[www.coolitsystems.com](http://www.coolitsystems.com)

Multiple Patents Pending    Designed in Canada 



**CoolIT**  
SYSTEMS™

## A Revolutionary Leap in Design Delivers Industry Leading Reliability, Performance and Value

The ECO Advanced Liquid Cooling (A.L.C.) system is an elegantly engineered ultra low profile thermal solution positioned at an economical price point.

CoolIT's engineers have focused on offering a superior proprietary cooling technology that delivers the ultimate performance in a compact design.

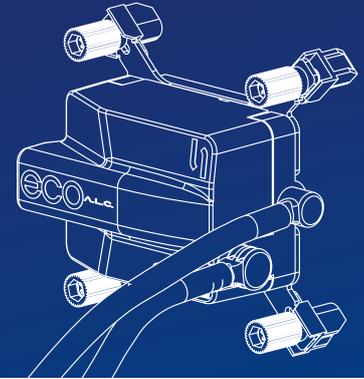
The whisper quiet ECO cooler is widely compatible with the majority of PC cases featuring a 120mm fan and can be installed in 3 easy steps.

CoolIT's selection and design of each component has been scrutinized to ensure the ECO provides industry leading performance and reliability resulting in the ultimate maintenance free cooling solution.

# eco<sup>A.L.C.</sup>

## Quick to Install Into Any Chassis

The extremely compact ECO A.L.C. comes pre-assembled making it easy to install into any chassis with a few simple steps. Unlike heavy air cooled solutions, the ECO exerts little weight on the motherboard keeping the solution well below the maximums specified by Intel and AMD.



### Specifications/Features

#### CoolIT CPU FHE (Fluid Heat Exchanger)

Copper Micro-Channel

#### CoolIT Proprietary Pump

Quiet, compact, long life CFF1 pump  
Ceramic bearing  
Life Cycle: 50,000 Hours MTTF

#### CoolIT Coolant

CoolIT Systems low toxicity with anticorrosion/  
anti fungal additives

#### CoolIT Radiator

Custom engineered for low noise high heat dissipation

#### CoolIT Fan

High reliability, Quiet 12V  
Speed: 1800 RPM MAX

#### CoolIT CPU Thermal Grease

CoolIT Systems Pro A.T.C.  
(Advanced Thermal Compound)

#### CoolIT 2 Year Manufacturer Warranty

### Quiet Pump

CoolIT's compact pump runs quietly while maintaining an optimal flow rate

### High Performance Radiator

CoolIT engineered for high heat dissipation at low fan speeds resulting in an efficient, quiet operation

### High Performance FHE

A micro-channel Fluid Heat Exchanger that lets you reach the maximum potential of your CPU overclock

### Maintenance Free

A pre-filled, factory sealed, liquid loop of carefully chosen components offers years of worry-free cooling

### A.T.C

CoolIT's Pro Advanced Thermal Compound is pre-applied for easy installation

### Universal Retention System

Extremely easy to install retention for Intel 775, 1156, 1366 and AMD, AM2, AM2+, AM3 sockets

## Quiet Work & Play Environment

Innovative advanced liquid cooling technology ensures maximum performance from your PC while maintaining a cool and quiet environment at work or play.

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