

Product sheet
CT & CN Evaporative Cooling System

CT Header

- Corrosion resistant extruded aluminum header
- Spray deflector ensures uniform pad wetting
- Removable pad retainer for easy cleaning, open view header option available
- Cooling pads easily lift out

CT footer

- Custom designed drip collectors for maximum water capacity & easy installation
- Simple to install drain fittings
- UV resistant PVC reservoir
- Heavy duty extruded aluminum wall mounting brackets
- Stacked pad system
- If your application requires a height over 72", Munters offers the stacked pad system which allows you to increase the system height to a maximum of 12

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CT & CN Evaporative Cooling System

Munters offers a completely integrated evaporative cooling system designed to solve, in a quick and easy way, temperature problems in environmental controlled situations, such as tunnel ventilation in poultry, dairy and swine structures, climate control in greenhouses and cooling systems for hatcheries.

Munters systems utilizes the natural cooling effect of evaporation to efficiently cool the air entering your buildings. Combined with the windchill effect of tunnel ventilation, these systems improve production in the hottest weather. Modular pad assembly holds and wets a choice of pad materials for the ultimate in efficient and effective cooling. Inlet air temperatures can be reduced by 10-20 degrees F° on most days, and even more under ideal conditions.



Munters Corporation

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Options:

Tank Kits: Tank kits are available for submersible and non-submersible pumps. Options include end and center draw supplied with either 10" or 15" diameter sumps. The tank kits are designed to assure proper water flow and capacity; giving your system superior wetting regardless of the length. Kits include the necessary plumbing fittings to complete your system (pump sold separately).

Cat. No.	Description
EC1640	Kit, tank, center, submersible pump
EC1640-2P	Kit, tank, center, 2-submersible pumps
EC1642	Kit, tank, end, submersible pump
EC1644	Kit, tank, end, non-submersible pump
EC1660	Kit, tank, center, for 1 hp pump
EC1665	Kit, tank, end, for 1 hp pump



Non-Submersible



Submersible

Pad Option:

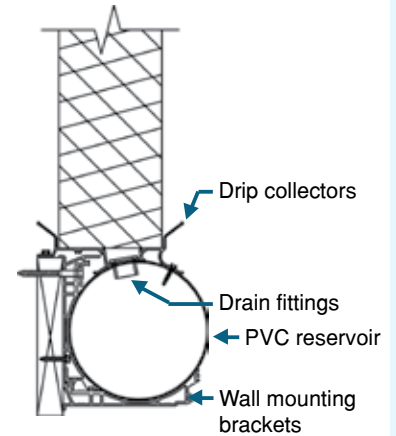
Munters CELdek available with MI-T-edg coating

CELdek® evaporative cooling pad is engineered to provide maximum cooling, low pressure drop and years of reliable service. Made from specifically engineered cellulose paper that is chemically treated to resist deterioration. The cross fluted, unequal angle pad design promotes the highly turbulent mixing of air and water for optimum cooling.

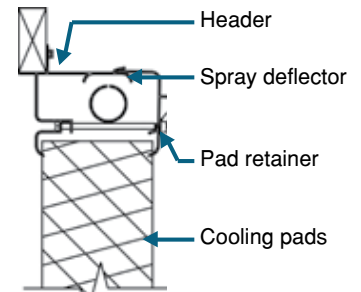


Features:

CT Footer



CT Header



CT & CN Evaporative Cooling Systems are developed and produced by Munters Corporation



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Your closest distributor

Munters reserves the right to make alterations to specifications, quantities, etc., for production or other reasons, subsequent to publication.

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