

COTES ALL-ROUND HEAT RECOVERY MODULE

RECOVER HEAT – REDUCE COSTS

Save energy

The heat recovery module for Cotes All-Round dehumidifiers provides you with a uniquely effective way to boost the energy efficiency of your humidity management set-up.

These specialist modules work by using a small amount of the regeneration air leaving the dehumidifier to pre-heat the new flow of incoming regeneration air. This makes it possible to make significant reductions in your dehumidifier's energy consumption.

Save money

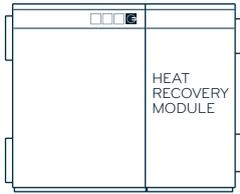
You can save as much as 20% on energy bills, in accordance with companies' increasing desire to reduce environmental footprints as well as to comply with national and international legislation and rules.



Standard or retrofit

Cotes heat recovery modules are enclosed in sleek, stainless steel cabinets that are a perfect match for the dehumidifier itself, with inlets and outlets for the incoming and outgoing regeneration air.

They are available as standard on new All-Round dehumidifiers. You can also get them retrofitted to all existing All-Round dehumidifiers to reduce the environmental footprint of your existing Cotes All-Round dehumidifiers.



DOCUMENTED BENEFITS

MODEL	APPROX. ENERGY SAVINGS (kWh)		APPROX. PAYBACK TIME (Months)	
	Smallest model	Largest model	Smallest model	Largest model
C30	1,583	3,410	73	34
C35	5,481	9,744	40	22
C65	12,424	35,078	43	15

Based on dehumidifier running 70% of the time.

Please note that these figures are indicative.

THE COTES HEAT RECOVERY ADVANTAGE

You can order your All-Round dehumidifier with a highly efficient aluminium cross-flow air-to-air heat exchanger to recover heat from the regeneration air leaving the unit. This thermal energy is then reused to preheat incoming regeneration air.

Cotes is unique in being able to provide such heat recovery solutions for all sizes of this type of dehumidifier.

This provides a straightforward, inexpensive way to roll back the energy consumption and operating costs associated with effective humidity management.

Big savings on energy

These energy-saving units can save as much as 20% on your energy bills, normally resulting in a ROI from 15 months. Cotes heat recovery modules for All-Round dehumidifiers are unquestionably the cheapest dehumidification solution over any period in excess of three years.

Want to know more?

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