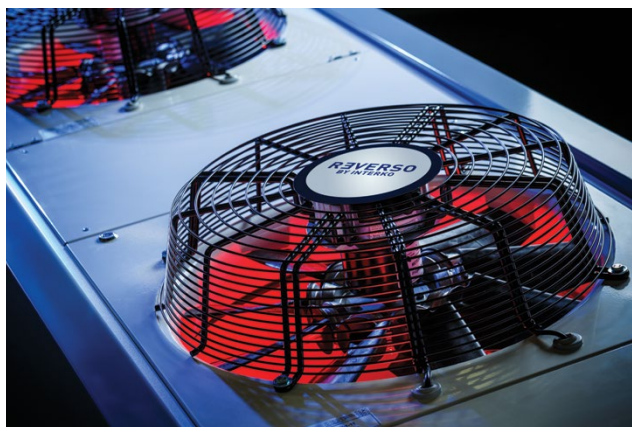




ULTIMO

MAXIMUM EFFICIENCY FOR EVEN RIPENING

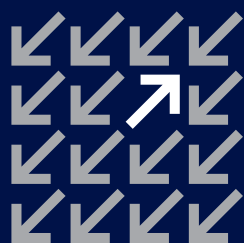


Consumers today expect top quality, ready-to-eat bananas at low prices all year round, presenting a challenge for wholesalers, distributors and retailers. At Interko we specialise in creating the right environment to efficiently ripen large volumes of bananas or other fruits to perfection, at minimal cost. Interko's ULTIMO Ripening Rooms are designed to generate an equal flow of air across either a single or double row of pallets to evenly ripen batches of bananas within a tightly-stacked space.

By using effective side curtains, air reaches individual pallets with minimum energy loss and filters seamlessly throughout each and every box of bananas.

To reduce dehydration and product loss, an air cooler runs along the length of the room. This maximises the cooling area and maintains a constant temperature. The air cooler is standard equipped with Interko's reversible EC energy-saving REVERSO fans which can be individually switched on and off over a network protocol.

These fans consume less than 100 watts of energy per pallet at full airflow, presenting considerable cost savings. Interko ULTIMO rooms are robust and reliable. Rooms can be operated in a single, double or triple-tier format with heavy-duty steel racking.



Interko
HEAT EXCHANGERS &
RIPENING SOLUTIONS

Interko

Nijverheidstraat 8
NL-2751 GR Moerkapelle
The Netherlands

Phone: +31 79 593 25 81
Fax: +31 79 593 12 04
E-mail: info@interko.com
Website: www.interko.com

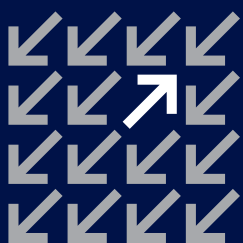


Our double tier rooms come as standard with our “free-floor” pallet racking system, allowing free movement at the lowest level.

Because pallet sizes vary widely, ULTIMO rooms can be adapted to accommodate ISO 1.2m x 1m pallets, 1.2m x 0.8m Europallets and 1.07m x 1.05m pallets used in the Philippines.

Interko prides itself on designing and developing bespoke solutions to individual challenges. To find out more, please contact our sales representatives.

	I TIER	II TIER	III TIER
Pallet rows	Double single	Double single	Double single
Stacking	Tight stack, LiFo	Tight stack, LiFo	Tight stack, LiFo
Cooler type	ETH ESH	ETH ESH	ETH ESH
Number of pallet positions	2..30 1..15	4..60 2..30	6..90 3..45
Standard pallet dimensions	1.2 x 1.0 (0.8 x 1.2)	1.2 x 1.0 (0.8 x 1.2)	1.2 x 1.0 (0.8 x 1.2)
Other pallet dimensions	1.07 x 1.05 or 48" x 40"	1.07 x 1.05 or 48" x 40"	1.07 x 1.05 or 48" x 40"
Max number of zones	3 3	3 3	3 3
Cooling capacity	Pending on product	Pending on product	Pending on product
Standard refrigerant	Chilled water	Chilled water	Chilled water
Other refrigerant	On request	On request	On request
Stainless steel tubes	✓	✓	✓
Electric heating capacity	200 / 400 W pallet	200 / 400 W pallet	200 / 400 W pallet
Heating by heat recovery coil	o	o	o
Airflow	Pending on product	Pending on product	Pending on product
Interko REVERSO fan with reversible air flow	✓	✓	✓
Fast replace fan	✓	✓	✓
Easy cleaning coils	✓	✓	✓
Intergrated CO2/RH & temperature sensors	o	o	o
Integrated high CRI LED lighting	✓	✓	✓



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