



ATMO
sphere

solutions for europe
natural refrigerants

19 & 20 April, 2016 – Barcelona



19 & 20 April 2016 in Barcelona

Compact cooling using R290

ATMOsphere Europe Food Retail Panel

Collin Bootsveld, 20 April 2016

together, we create sustainable added value by value-driven expertise in retail.'



30
STORE
OPENINGS


498
OWN STORES

543
INDEPENDENT
STOREKEEPERS IN BELGIUM
AND AFFILIATED
STORES IN FRANCE


622.000
M² STORE SURFACE AREA
OF OWN STORES

€369
MILLION
INVESTMENTS


28.117
EMPLOYEES
OF WHICH
+1.068 NEW

31,0 %
MARKET SHARE OF COLRUYT, OKAY
AND SPAR IN BELGIUM


238 COLLECT&GO
COLLECTION POINTS
IN BELGIUM, LUXEMBOURG
AND FRANCE

48,2 %
OF THE ADDED VALUE GENERATED
IN BELGIUM GOES BACK TO THE
COMMUNITY VIA THE GOVERNMENT



Propane cooling OKay Roeselare 2013



Works well BUT NO:

- Practical training for technicians
- Redundancy
- Placement inside
- Practical refrigerant recovery

Integral approach:

Technician
must feel safe

Technical
performance
& safety

Sustainable
& good for
the people

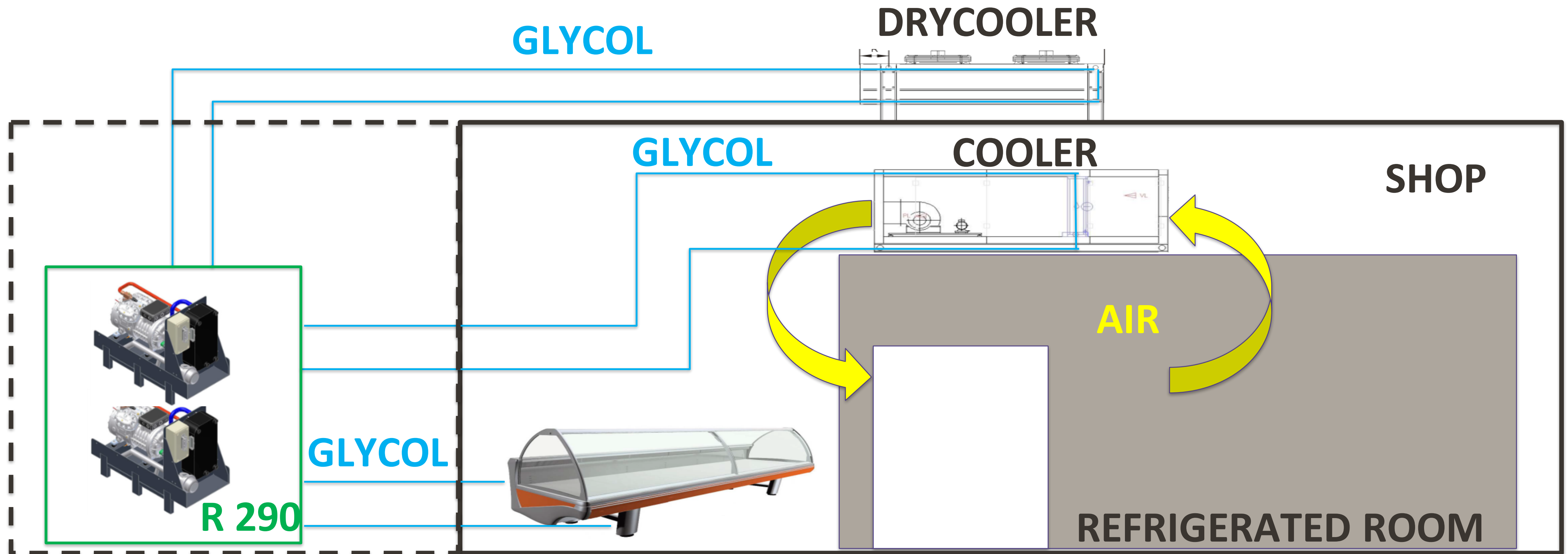
Integration in
shop &
surrounding



Plug & Play (dream August 2014)



Configuration with propane units (R290)



BIO-Planet november 2016



2x1,7 kg R290



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Thank you very much!