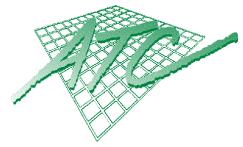


# AIR CURTAIN CASE STUDY



## Ballincollig Shopping Centre, Cork

### Overview:

The Ballincollig Shopping Centre is the main focus of the new Town Centre that is Cork City's largest property development extending to approximately 36.4 hectares. The size of the Shopping Centre is 15,130sq.m in size with Dunnes Stores the main anchor tenant and a further 34 other shops making up the Shopping Centre. Developed by O' Flynn Construction, this is a bright, modern shopping centre.



### ATC Products Specified.

There are two ranges of the Frico Air Curtains installed at the Entrance Doors in the Shopping Centre. The AD Corinte Brushed Stainless Steel and the Recessed Air Curtains.



Inside Main Entrance

### AD Corinte

- There are 11 AD Corinte Brushed Stainless Steel LPHW Air Curtains mounted horizontally over the entrance doors.

- The AD Corinte range not only contributes to a comfortable indoor climate, but is also an attractive solution for exclusive entrances and other environments with demands in respect to design.

- The Air Curtains at each entrance door are controlled by Omron frequency

invertors to allow the management to vary the heat output and speed of the air curtains.

### Recessed Range

- There are 4 x S10-150WR Recessed LPHW Air Curtains installed from main concourse into the multi-story car parks on the 4 levels.

- There are 4 x S10-150WR Recessed LPHW Air Curtains installed on the entrance into the main lobby of the Shopping Centre.



West Entrance Lobby

- These air curtains are controlled by the SBO controllers to vary the speed output.



Inside West Entrance

## Other Shopping Centres with AD Corinte Stainless Steel Air Curtains installed.

- DUNDRUM SHOPPING CENTRE
- MANOR MILLS SHOPPING CENTRE, MAYNOOTH
- WHITE WATER SHOPPING CENTRE, NEWBRIDGE