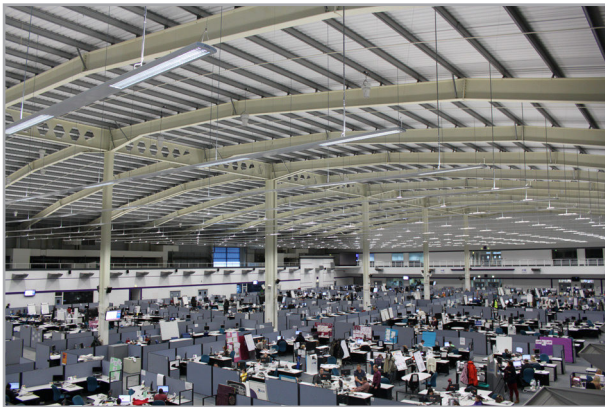


BT installed 64 Airius model 45 fan units into their Doncaster call centre to improve comfort levels, increase staff productivity and save on energy costs.



Key Points:

- 2.9°C - Temp increase at floor level
- System = 64 x Model 45/PS-4's
- 21.0°C - mean temp - Airius system off
- 23.9°C - mean temp - Airius system on



This performance report shows that with the Airius system temperatures at floor level are an average of 2.9°C higher than those supplied by your HVAC system alone.

This is achieved by recirculating the warm air that accumulates at ceiling level above the HVAC air intake. This will also reduce the buildings overall heat loss.

The results of this tell us that the thermostat can now be reduced by approximately 3°C to achieve your originally set conditions, thus reducing your overall energy consumption and carbon emissions.

Floor Level Temperatures

