



HHE Hoddesden - London



*multiservice chilled beams  
that deliver high heating and  
high cooling capacity at  
minimum air volumes...*

**Year 2004**

This prestigious office development called for an integrated cooling/heating/lighting solution that delivered high comfort levels with low maintenance and running costs. The selection of Frenger's active multiservice chilled beam unit meant that the brief could be met with the added benefit of striking aesthetics and compliance with the latest LG3 lighting requirements.

In the open plan areas the Polaris MSCB's are linked together in series on the airside (up to 3 beams in a single run) such that water and air connections are concealed from view, and removable infill sections afford the capacity for future space partitioning. In cellular offices a single MSCB is positioned in the middle of the room with extra luminaires to provide adequate lighting distribution. The MSCB is constructed using continuous aluminium profiles for a smooth and joint-free appearance.

*client  
architect  
consulting engineer  
main contractor  
m&e contractor*

*Merck Sharp Dohme  
AMEC Group  
AMEC Group  
AMEC Group  
Hiltons / G&H*