

Addendum to non-domestic building services compliance guide – 2013 edition

Table 35 sets out maximum specific fan powers (SFP) for a range of ventilation systems, but does not refer specifically to active chilled beam systems. Having consulted with industry representatives, the Department takes the view that a practical maximum SFP for the central air handling unit of an active chilled beam system with heating and cooling is:

- 1.9 W/(l.s) for systems installed in new buildings
- 2.5 W/(l.s) for systems installed in existing buildings