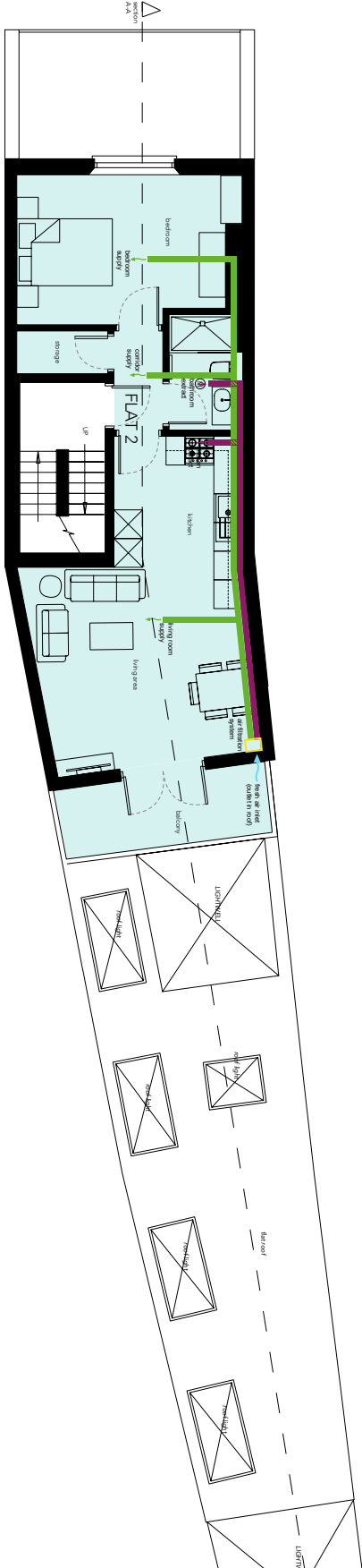




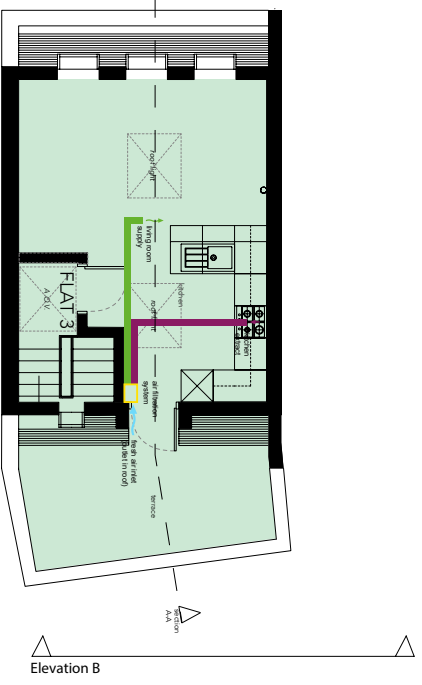
Proposed Ground Floor Plan (commercial)



Proposed First Floor Plan



Proposed Second Floor Plan



Proposed Third Floor Plan (Mansard)

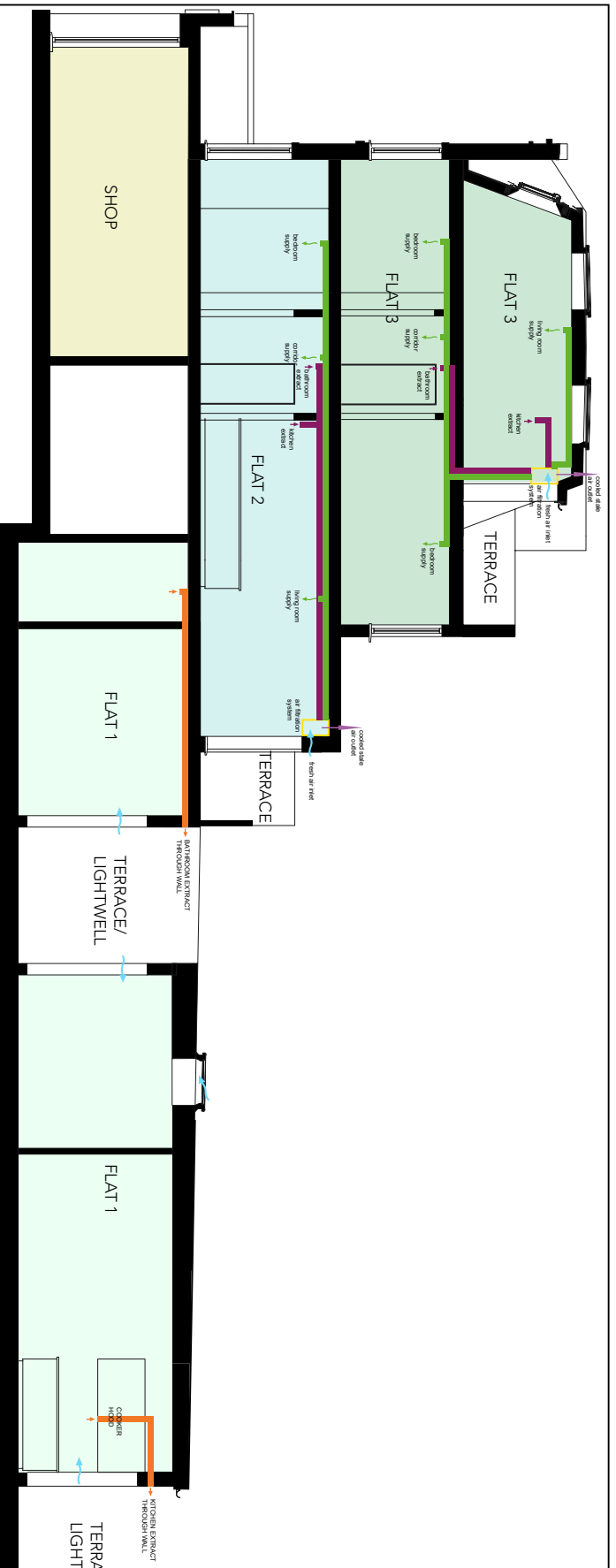
Key

- fresh air supply
- cooled stale air extract
- fresh cool/warm air supply
- stale air extract (bathroom/kitchen)
- Extractor for bathrooms and kitchen cooker hood (ground floor flat only)
- Mechanical heat recovery system including NO2 filter

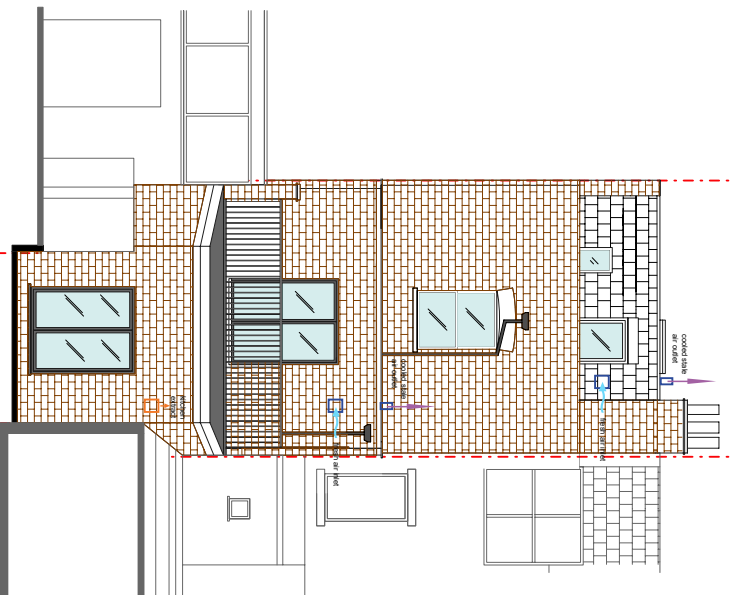


revision	date	amendment

drawing name Proposed Floorplans - Ventilation		
project Kentish Town		
site address 387 Kentish Town Road, London, NW5 2TJ		
status Planning		
scale 1:100@A3		
date 07/04/20	drawing number KT_PL_V10	revision



Proposed Section A



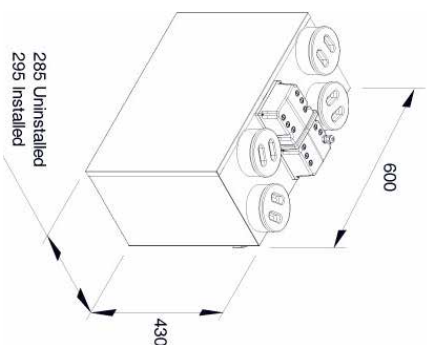
Proposed Elevation B (rear)

- Key**
- fresh air supply
 - cooled stale air extract
 - fresh cool/warm air supply
 - stale air extract (bathroom/kitchen)
 - Extractor for bathrooms and kitchen cooker hood (ground floor flat only)
 - Mechanical heat recovery system including NO₂ filter

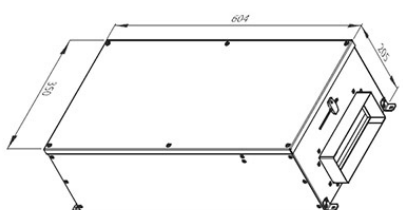


revision	date	amendment

drawing name Proposed Section & Elevation-Ventilation		
project Kentish Town		
site address 387 Kentish Town Road, London, NW5 2TJ		
status Planning		
scale 1:100@A3		
date 07/04/20	drawing number KT_PL_V11	revision



Titon HRV1.25 Q Plus mechanical ventilation heat recovery (MHR) system combining ultra low power consumption and a highly efficient heat exchanger



Titon Trimbox NO2 Filter for MHR system

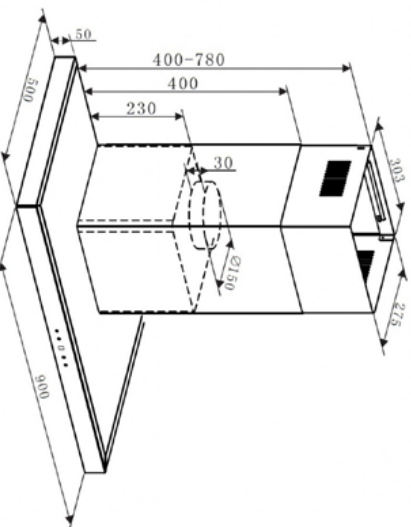


Bathroom fan. Run-on timer – The fan is equipped with a timer circuit adjustable from $\pm 1'$ to 25'. Operation: after switching off, the fan continues to run for the pre-set period of time
Humidistat-timer – The fan is provided with an electronic circuit having a humidity sensor on board

Flap Grille Duct Outlet for Bathroom and Kitchen extractors - 100mm diameter



Cooker hood with external extraction



revision	date	amendment	
drawing name Ventilation Details			
project Kentish Town			
site address 387 Kentish Town Road, London, NW5 2TJ			
status Planning			
scale NTS			
date 07/04/20	drawing number KT_PL_V12	revision	