

The Brog Maker
Kilkenny

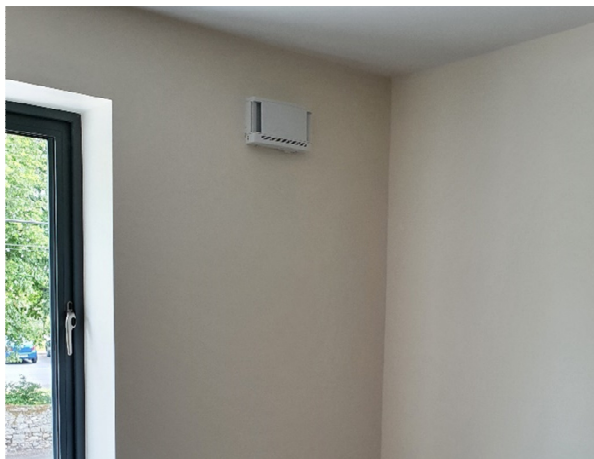


The Brog Maker, Castlecomer Road, Kilkenny.

Project

Building type:	Apartment Housing
Completed:	2021
Developer:	Nevin Construction
Engineer:	Douglas Carroll Consulting
Architect:	C.J. Falconer & Associates
Main Mechanical:	Blanchfield Heating & Plumbing
Client:	Kilkenny CoCo.

Dwelling Ventilation



Wall mounted humidity sensitive air inlets were used in the living rooms and bedrooms.

Air inlets:	EHT969 Kit EHT Acoustic KIT: EHT Humidity Sensitive Wall Air Inlet + Canopy with Insect Grille + Plastic Wall Sleeve + 2 Acoustic Foams Ø100 Humidity Sensitive Air Inlet 5-35 m3/h, with Closing Device, White
Exhaust units:	BXC273 Humidity Sensitive Extract Unit 12-70 m3/h, Ø125 BXC275 Humidity Sensitive delayed PIR Extract Unit 12-70/70 m3/h, Boost via Motion Sensor, Ø125
Fans:	V4A V4A Fan - Central Acoustic Fan for 4/5 Wet Rooms maintaining constant pressure



Demand controlled exhaust units were used in the bathrooms, Kitchen and Utility rooms. They provide the right amount of exhaust ventilation and are connected to the V4A fan

This is a development of 18 Social houses / apartments for Kilkenny Co. Council build by Nevin Construction.