

An Cladach,
Quilty, Co. Clare.



An Cladach, Quilty.



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



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

Project

Building type:	Semi Detached
Completed:	2020
Client:	Clare Co.Council
Developer:	Martins Construction
Architects:	Healy & Partners
Engineer:	P Coleman & Associates
Main M&E:	Moloney Fox
Installer:	Martin Power Plumbing

Dwelling Ventilation

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 m ³ /h, with Closing Device, White
Exhaust units:	BXC11 Humidity Sensitive Extract Unit 12-70 m ³ /h, Ø125 BXC275 Humidity Sensitive delayed PIR Extract Unit 12-70/70 m ³ /h, Boost via Motion Sensor, Ø125 BXC214 Delayed PIR Extract Unit 12/70 m ³ /h, Boost through Motion Sensor, Ø125
Fans:	V4A V4A Fan - Central Acoustic Fan for 4/5 Wet Rooms maintaining constant pressure

An Cladach, Quilty, Co.Clare consisted of 16No.Houses. They were built by Martins Construction on behalf of Clare County Council.