

Energy Companies Obligation (ECO): Measures Table

This table provides information on the energy efficiency measures which suppliers can use to meet their ECO obligations. Energy efficiency measures exist in an innovative and changing environment. Because of this, some of the information in this table may need to be updated from time to time. Furthermore, we will add new columns when new information which we think will assist suppliers becomes available. Please see additional notes and information on amendments at the bottom of this table.

[Please see the ECO Guidance document here](#)

Using this Table: It is the responsibility of each person using this table to read the provisions of the Electricity and Gas (Energy Companies Obligation) Order 2012 and understand how those provisions apply to them. This table is not intended to be a definitive guide to provisions.

Measure Type	Measure Name ¹	Eligibility by Obligation ²			Additional Eligibility Information ²	In-Use Factor ³	Lifetimes ⁴	Relevant PAS Annex ⁵	Measure name: format for notification to Ofgem	Measure Category
		CERO	CSCO	HHCRO						
Insulation	Internal Wall Insulation Systems, for: a solid brick wall built before - 1967 (England and Wales) - 1965 (Scotland)	✓	✓	✓		33%	36	Annex B8	IWI_solid_pre1967_E&W_pre1965_S	Solid Wall Insulation
	Internal Wall Insulation Systems, for: a solid brick wall built after - 1967 (England and Wales) - 1965 (Scotland)	✓	✓	✓		25%	36	Annex B8	IWI_solid_from1967_E&W_from1965_S	
	External Wall Insulation Systems, for: a solid brick wall built before - 1967 (England and Wales) - 1965 (Scotland)	✓	✓	✓		33%	36	Annex B4	EWI_solid_pre1967_E&W_pre1965_S	
	External Wall Insulation Systems, for: a solid brick wall built after - 1967 (England and Wales) - 1965 (Scotland)	✓	✓	✓		25%	36	Annex B4	EWI_solid_from1967_E&W_from1965_S	
	Internal non-brick solid wall insulation	✓	✓	✓		25%	36	Annex B8	IWI_non_solid	
	External non-brick solid wall insulation	✓	✓	✓		25%	36	Annex B4	EWI_non_solid	
	Park Home External Wall Insulation Systems	✓	✓	✓		25%	30	Annex B4	EWI_Parkhomes	Park Home External Wall Insulation
	Cavity Wall Insulation	✓	✓	✓		35%	42	Annex B1	Standard_CWI	Cavity Wall Insulation
	Hard-to-treat Cavity Wall Insulation (CWI solution)	✓	✓	✓		35%	42	Annex B8, B4 or B1	HTTC_CWI_solution	Hard to Treat Cavity Wall Insulation
	Hard-to-treat Cavity Wall Insulation (SWI solution)	✓	✓	✓		35%	36	Annex B8, B4 or B2	HTTC_SWI_solution	
	Loft Insulation Ceiling : Virgin Level	✓	✓	✓		35%	42	Annex B9	LI_ceiling_level_virgin	Loft Insulation
	Loft Insulation Ceiling : Top-up	✓	✓	✓		35%	42	Annex B9	LI_ceiling_level_topup	
	Loft Insulation (rafter)	✓	✓	✓		35%	42	Annex B9	LI_rafter	
	Room in Roof Insulation	✓	✓	✓		25%	42	Annex B10	RIRI	
	Flat Roof Insulation	✓	✓	✓		15%	20	Annex B5	FRI	Other Insulation
	Under Floor Insulation	✓	✓	✓		15%	42	Annex B6	UFI	
	Hot Water Cylinder Insulation	✓	✓			15%	10	Annex C5	HWC1	
	Insulation to all primary pipework	✓	✓	✓		15%	15	Annex C5	PWI	
Draught Proofing	✓	✓	✓		15%	10	Annex B2	DP		
Window Glazing	✓	✓	✓		15%	20	Annex B3	WG		
Passageway Walk-through Doors	✓	✓	✓		15%	15	Annex B3	PWWD		
Qualifying boiler replacement			✓		N/A	12	Annex C2 or C3	OB_Replacement	Boiler	
Non-qualifying boiler installation			✓		N/A	12	Annex C2 or C3	Non_OB_installation		
Qualifying boiler Repair (1 year warranty)			✓		N/A	1	Not included	OB_Repair_2_year		
Qualifying boiler Repair (2 year warranty)			✓		N/A	2	Not included	OB_Repair_1_year		
Electric Storage Heaters			✓		N/A	20	Annex D1	Electric_storage_heaters	Other Heating	
Warm Air Units			✓		N/A	20	Annex C11	Warm_air_units		
Heating Controls			✓		N/A	12	Annex C6	Heating_controls		
Flue Gas Heat Recovery Devices			✓		N/A	12	Annex C4	Heat_recovery_flue_gas		
Heat Recovery Ventilation			✓		N/A	10	Not included	Heat_recovery_ventilation		
Radiator Panels			✓		N/A	10	Not included	Radiator_panels		
District Heating Connections - Upgrades (Biomass boiler)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	30	Not included	DHS_biomass_upgrade	District Heating System	
District Heating Connections - New Connections (Biomass boiler)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	30	Not included	DHS_biomass_new_connection		
District Heating Connections - Upgrades (Gas/oil boiler)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	25	Not included	DHS_gas/oil_upgrade		
District Heating Connections - New Connections (Gas/oil boiler)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	25	Not included	DHS_gas/oil_new_connection		
District Heating Connections - Upgrades (CHP)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	15	Not included	DHS_CHP_upgrade		
District Heating Connections - New Connections (CHP)	✓	✓	✓	See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	15	Not included	DHS_CHP_new_connection		
District Heating Connections - Heat Meters	✓	✓	✓		10%	15	Not included	DHS_heat_meters		
Air Source Heat Pumps			✓	Eligible in HHCRO as long as generated heat is used partly or fully for space heating	N/A	15	Not included	ASHP	Micro-Generation	
Ground Source Heat Pumps			✓	Eligible in HHCRO as long as generated heat is used partly or fully for space heating	N/A	20	Not included	GSHP		
Biomass Boilers			✓		N/A	20	Not included	Biomass_boilers		
Micro Combined Heat and Power			✓	Eligible in HHCRO if either: i) generated heat is used partly or fully for space heating; or ii) electric heating is the primary heating source	N/A	15	Not included	Micro_CHP		
Photovoltaics			✓	Eligible in HHCRO if electric heating is the primary heating source	N/A	25	Not included	Solar_PV		
Micro wind			✓	Eligible in HHCRO if electric heating is the primary heating source	N/A	10	Not included	Micro_wind		
Micro hydro			✓	Eligible in HHCRO if electric heating is the primary heating source	N/A	20	Not included	Micro_hydro		

Key	
Eligible measure	✓
Eligible only as secondary measure	✓

Notes
1. This list is non-exhaustive. Other measures may qualify, subject to review by us on a case-by-case basis
2. Measure eligibility will not change unless the legislation does. CERO: Carbon Emission Reduction Obligation; CSCO: Carbon Saving Community Obligation; HHCRO: Home Heating Cost Reduction Obligation
3. In-use factors (IUF) are provided in Schedule 3 of the Order, and are defined under 'relevant in-use factor' in Article 2. They are only applied to measures installed under CERO and CSCO. IUFs will not change unless the legislation does.
4. Lifetimes are standard, as referred to in Ofgem Guidance, chapter 8.17.
5. PAS - Publicly Available Specification 2030:2012 Edition 2