







## SYSTEM/LOAD CALCULATION INPUT FORM

Before completing this form, we recommend that you watch our short animation film which can be found on our website as it is important that you consider a number of key factors which will enable us to select the most appropriate product and provide a more accurate design and proposal. If you are happy with our estimate and wish to proceed, we will require your Auto CAD drawing for your project and a small deposit before we can produce a detailed system specification and optional energy usage calculation for your property.

We have a network of registered UNICO Specialist Partners who are also on hand to offer additional technical advice and help with your installation from start to finish. Your project will also qualify for our extended warranty period when installed by an approved

Please give careful consideration for the positioning our the UNICO Air Handling Unit and associated duct work. Where possible we recommend the use of a boiler / plant room or adequate loft space to house your key components. Whilst the UNICO System is extremely flexible compared to traditional warn air systems it still needs room to locate the central duct system so please consider your building fabrication, timber joists and cavity walls.

DATE / /						
INSTALLERS DETAILS		HOME OWNE	HOME OWNERS DETAILS			
NAME		NAME	NAME			
ADDRESS		ADDRESS	ADDRESS			
CITY POSTCODE		CITY	POSTCODE			
PHONE		PHONE				
EMAIL		EMAIL				
New Build Renov	vation Number of Bed	rooms	Approx. Age of Building	YEARS 9		
Structure Type Timber	Modular N	Metal Framed	Brick	Block		
Typical Ceiling Height	Basement	Ground FL	1st FL	2nd FL		
Exterior Wall Construction			Cavity Depth			
Wall Insulation Type			R Value			
Exposed Floor	Concrete Block & Beam	Timber	Other			
Floor Insulation Type			R Value			
Timer Joists:	H2 Joists Posi Joists	Other	Centres/Layout			
Attic/ Loft: Flat Ceiling Ins	ulation Type		R Value			
Vaulted/Cathedral Insulation Type			R Value			
Knee Wall Insu	ulation Type		R Value			

## **UK Partner**

Bell Plumbing Solutions, Timmis Road, Stambermill Industrial Estate, Lye, Stourbridge DY9 7BQ T: 01384 422094 E: unico@bellplumbing.co.uk









Ceiling material: Timber	Plater board	Other					
Available Attic/ Loft Space for UNICO syst	em & central duct		Yes	No			
Dedicated boiler room or utility for UNICO System and hot water cylinder				No			
Windows Type			U Value				
External Doors Wood Hollow	Solid	Panel French	Storm: Yes	No U Value			
Steel/Metal Fib	erglass Core	Polystyrene Core	Storm: Yes	No U Value			
Air Tightness / Construction Quality							
Fireplaces Gas Elect	woo Woo	od Burning	How Many: Vented	Non-vented			
Internal Loads (centigrade) Design Temperature Conditions	Summer Inside		Summer Outside				
*If unknown we will adopt UK standard design temperature	Winter Inside		Winter Outside				
HVAC Chiller ASHP	GSHP	NG Boiler					
Other information: ASHP Monoblock or Refrigerant							
Hot Water Demand	U	Jnvented Hot Water C	ylinder				
Zoning (check all that apply) 1 Zone	2 Zone	3 Zone					
Explain Zoning Scheme							
Outlet Type (check all that apply)	Round Outlets		Slotted Outlets				
Outlet Location Ground Floor:	Ceiling	Floor	Sidewall				
1st Floor:	Ceiling	Floor	Sidewall				
2nd Floor:	Ceiling	Floor	Sidewall				
Central Ductwork Insulation R Value	Туре	Metal	Fiberglass				