

HONEY ROOM QUESTIONNAIRE

Contact Name _____

Company _____

Address _____ Town / City _____

Contact Details Phone: _____ Fax: _____

Email _____

Name & Location of Project: _____

Honey Room Parameters – provide plans & photos if possible

Honey Room Floor Area _____ m² Honey Room Volume _____ m³ or

Length _____ m x Width _____ m x Average height _____ m

Is the Room Insulated? Yes / No (Walls / Ceiling / Floor?)

What is the R Value or approx thickness of the insulation? _____

(If known) Estimated Building Heat losses (Winter) _____ kW

Type of Building Construction (I.e. Polypanel) _____

Are there any power supply limitations? _____

Are there any gaps around the fitments of door/s? _____

How many door opening per hour approx (and how long?) _____

Are the openings sealed off with doors or is the room open to other areas? _____

If the room is open to other areas, please explain (provide photos if possible) _____

Installed Location of Heating Equipment

* Indoor. (IP 30) * Outdoor. (IP54)

Preferred location of heating equipment (ceiling, wall, roof?) _____

Are there any space restrictions? _____

Honey Heating Parameters

What is the mass of honey being heated (in Kg) _____

What is the honey stored in and how is it laid out in the room (i.e. Super boxes/frames, pallets, drums etc?)

What is the approx mass of wood being heated
– i.e. super boxes / pallets that honey is stored in? _____

Is there plenty of space for significant movement of air to surround every surface? _____

What is the temperature of the honey before it enters to room? _____

What is the ideal temperature setpoint? _____

What is the maximum temperature set point? _____

What is the maximum temperature the honey can be exposed to? _____

Is honey heated throughout the year? _____

How long do we have to get the Honey up to the required temperature set point? _____

Any other information that may affect the selection of a honey room heating system?

