



- Internal size 1300mm x 800mm x 320mm.
- 12kw single phase or three phase and neutral.
- 960c maximum temperature.
- Quartz tube "infra-red" heating system.
- Solid State Relay switching.
- Stainless Steel chamber and base.
- Kilncare unique Stainless Steel vented roof.
- Lid gas spring lift assist.
- Recessed floor.
- Heavy duty walk mesh under floor metalwork.
- KCR32CWIFI digital Control with 32 programs and 32 ramps. Internet remote viewing and features.
- Fast react thermocouple.
- Non ceramic fibre lid section.
- Light weight refractory brick base.
- Fast cooling.
- 2 Large vent/spy holes with spring return, anti-dust flaps.
- Optional motorised roof vents controlled by the KCR32CWIFI.
- Designed and built by Kilncare in the U.K.
- **FOUR years guarantee on ALL parts INCLUDING the elements.**

**The Grand-fuser is the largest and final member of the "fuser" family and is aimed at the serious and professional glass artist.**

The kiln is basically an Elite-fuser with larger dimensions and power rating. Everything else remains the same as the proven and successful Elite-fuser.

Therefore Elite-fuser features are passed on to the Grand-fuser.

Stainless steel chamber and base. Kilncare's unique stainless ventilated lid structure.

The floor is heavy duty walk mesh construction meaning it is extremely strong. This will not warp with heat and allows the kiln to cool much faster.

The Grand-fuser is powered by a silent and reliable Solid State Relay.

The kiln is controlled by the impressive **KCR32CWIFI**.

It can be monitored over the internet using the Kilncare GATEway server.

There are many features inside the GATEway such as a program and firing library and writing programs inside the GATEway, naming them and then sending them to the controller.

It offers 32 programs, each program having 32 segments. Each segment is a target temperature, a speed of rise or fall and a dwell time at the target temperature. The KCR32C also can be used in F or C, has over temperature protection, program pause and skip.

**KILN***care*

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