

# Standard Equipment of Chamber Kilns

Function	N 40 E – N 100 E	N 140E – N 280 E	N 100 – NW 300/H	N 440 – NW 1000/H
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Multi-layer insulation with light-weight refractory bricks	●	●	●	●
Exclusive use of insulation materials without categorization according to EC Regulation No 1272/2008 (CLP). This explicitly means that alumino silicate wool, also known as "refractory ceramic fiber" (RCF), which is classified and possibly carcinogenic, is not used.	●	●	●	●
Rugged, self-supporting, vaulted arch construction	-	●	●	●
Door with durable seal, precisely ground by hand	●	●	●	●
Dual shell housing, galvanized steel side panels	●	●	●	●
Protected door contact switch	●	●	●	●
Solid state relays ensure low-noise heater operation	●	●	●	●
Removable controller for comfortable operation	●	●	●	●
Semi-automatic air inlet flap	-	●	●	-
Air inlet flap closes automatically after residual drying	-	○	○	○
Infinitely adjustable fresh-air flap	●	*	*	●
Scope of delivery includes an option for connecting an exhaust air pipe (80 mm diameter)	●	●	●	*
Motorized exhaust air flap	-	○	○	●
Five-sided heating on support tubes	-	-	●	●
Three-sided heating, protected in grooves	-	●	-	-
Two-sided heating, protected in grooves	●	-	-	-
Scope of delivery includes 3 ceramic supports and shelf	-	●	-	-
Scope of delivery includes SiC floor plate	-	-	●	●
Scope of delivery includes base	○	●	●	●
Door cover made from structured stainless steel	-	-	●	●

- Standard
- Option
- Not available for this kiln product line
- \* Already motor-driven in the standard version

