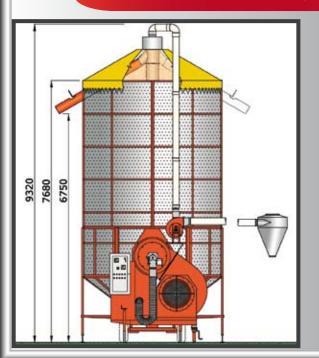


XL 420





TECHNICAL DATA

Batch capacity

Tons wet maize 42 (60 m³)

AVERAGE DAILY OUTPUT 24h in tons

 Maize from 28% to 14%
 170

 Wheat/Barley from 20% to 15%
 240

 Oil seed rape from 14% to 9%
 230

POWER REQUIRED

Model Pto drive - Tractor min. size of HP 120 or single electric drive motor 75 kW (100 HP)

Model electric drive - Mains supply line of kW 70

Size main electric motors	(kW)	(HP)
- fan	37.5	50
- central auger 🦁 350	30	40
- central auger Ø 450*	37.5	50
- filling auger	11	15
- dust extractor	2.2	3
- burner	2.2	3

* as option

FAN

Design centrifugal Revs/Min. 1.450 Air flow m³/h max* 75.000

* The air flow volume refers to the fan as separate unit.

BURNER

Diesel, Automatic twin stage (Gas as option)
Caloric power Kcal/h max. 1.300.000

Centre Auger \emptyset 350 mm, capacity tons/h 65

Centre Auger ∅ 450 mm, capacity tons/h 120

Filling Auger Ø 250 mm, capacity tons/h 90

FUEL CONSUMPTION

Liters per ton of maize from 28% to 14% approx 15

Kcal per liter of water evaporated approx 900

N.B: All performance figures are largely depending of the ambient temperature, relative air humidity, maturity and cleanliness of crops to be dried

