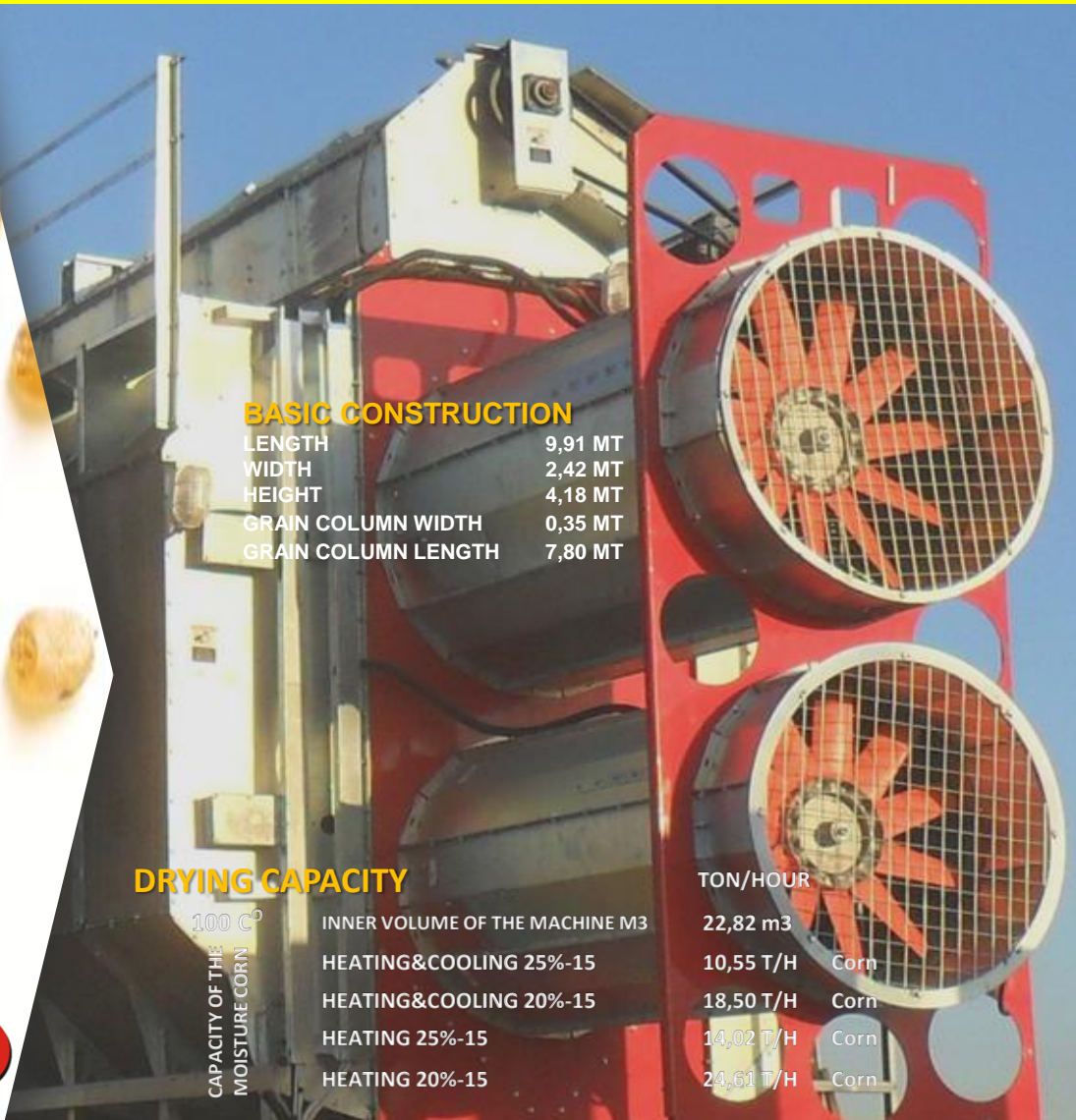




GRAIN DRYER

1322I MODEL 2 FANS 2 BRUNER DRYER



BASIC CONSTRUCTION

LENGTH	9,91 MT
WIDTH	2,42 MT
HEIGHT	4,18 MT
GRAIN COLUMN WIDTH	0,35 MT
GRAIN COLUMN LENGTH	7,80 MT

DRYING CAPACITY

100 C°

CAPACITY OF THE MOISTURE CORN

INNER VOLUME OF THE MACHINE M3	22,82 m3
HEATING&COOLING 25%-15	10,55 T/H
HEATING&COOLING 20%-15	18,50 T/H
HEATING 25%-15	14,02 T/H
HEATING 20%-15	24,61 T/H

TON/HOUR

22,82 m3	
10,55 T/H	Corn
18,50 T/H	Corn
14,02 T/H	Corn
24,61 T/H	Corn



22.000.-\$_{USD}

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**TECO**

GRAIN DRYER

1322I MODEL 2 FANS 2 BRUNER DRYER

1322I

INSTALLED DIMENSIONS**MACHINE MODEL****BASIC CONSTRUCTION****BASIC CONSTRUCTION**

LENGTH	9,91 MT
WIDTH	2,42 MT
HEIGHT	4,18 MT
GRAIN COLUMN WIDTH	0,35 MT
GRAIN COLUMN LENGTH	7,80 MT

HEATER GROUP**UPPER FAN GROUP**

ENGINE TYPE	Asenkron
FAN DIAMETER	1.080, MM
ENGINE POWER WAT	11,Kwat
ENGINE POWER HP	15,HP
MAXIMUM AMPERE	34,Amp
ENGINE REVOLUTION	1.450,D/D

UPPER BURNER GROUP

BURNER & FAN NUMBERS	1-ADET
BURNER DIAMETER	1.080, MM
BURNER POWER Kcal	1.800.000,Kcal
BURNER POWER Kwat	2.093,Kwat
BURNER POWER BTU	7.142.000,Btu

COOLER FANS

BOTTOM FAN GROUP	
FAN DIAMETER	1.080, MM
ENGINE POWER WAT	11,Kwat
ENGINE POWER HP	15,HP
MAXIMUM AMPERE	34,Amp
ENGINE REVOLUTION	1.450,D/D

BOTTOM BURNER GROUP

BURNER & FAN NUMBER	1-ADET
BURNER DIAMETER	1.080, MM
BURNER POWER Kcal	1.800.000,Kcal
BURNER POWER Kwat	2.093,Kwat
BURNER POWER BTU	7.142.000,Btu

Details of the heater section on the machine.

Upper heater fan section
 Class IP55 induction motor used in electric motors.
 Fan tube diameter of the used in the machine.
 Power of the fan engine as Wat which is used in your machine
 Power of the fan engine as HP which is used in your machine
 The machine is given by the manufacturer, the maximum
 The number of electric motor speed.

Specifies the number of the burner and the fan in the top of the group.

Diameter of the burner and fan hive in used.
 Specifies that the maximum heating capacity of the burner as Calories
 Specifies that the maximum heating capacity of the burner as Kwat

Specifies that the maximum heating capacity of the burner as BTU
 Necessary fan group for ambient temperature of the heated product to arrive

Bottom cooler group
 Fan tube diameter of the used in the machine.
 Power of the fan engine as Wat which is used in your machine

Power of the fan engine as HP which is used in your machine

The machine is given by the manufacturer, the maximum

The number of electric motor speed.

Specifies the number of the burner and the fan in the top of the group.

Diameter of the burner and fan hive in used.
 Specifies that the maximum heating capacity of the burner as Calories

Specifies that the maximum heating capacity of the burner as Kwat

Specifies that the maximum heating capacity of the burner as BTU

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1322I MODEL 2 FANS 2 BRUNER DRYER

GRAIN DRYER INSIDE CONVEYING SYSTEMS

TRANSPORT SYSTEM

UPPER WET PRODUCT SERIES AUGER

ENGINE TYPE	Asenkron
AUGER DIAMETER	8" 200 MM
ENGINE POWER Kwat	5,5Kwat
ENGINE POWER HP	7,3HP
MAX. AMPERE	13,Amp
ENGINE REVOLUTION	1.450,D/D
AUGER CAPACITY	26,T/S

AUGER OF BOTTOM DRY PRODUCT

MOTOR TYPE	Asenkron
AUGER TYPE	8" 200 MM
ENGINE POWER WAT	5,5Kwat
ENGINE POWER HP	7,3HP
MAX. AMPERE	13,Amp
ENGINE REVOLUTION	1.450,D/D
AUGER CAPACITY	26,T/S

METEROL STAR ROLLER

MOTOR TYPE	REDÜKTÖRLÜ
ROLLER SHAPE	STAR
ENGINE POWER WAT	1,1Kwat
ENGINE POWER HP	2,2 HP
MAX. AMPERE	3,7 A
ENGINE REVOLUTION	1.450,D/D
METEROL CAPACITY	26,T/S
REDUCER REVOLUTIONS	67,D/D

Horizontal auger that distributes the wet product between columns.

Class IP55 asynchronous motor used in electric motors. It should be used as 8" or 200 mm of the auger diameter. Power of the engine as Wat which is used in your machine

Power of the engine as HP which is used in your machine The machine is given by the manufacturer, the maximum The number of electric motor speed. Loading and crop yield capacity to machine.

Class IP55 asynchronous motor used in electric motors. It should be used as 8" or 200 mm of the auger diameter. Power of the engine as Wat which is used in your machine

Power of the engine as HP which is used in your machine The machine is given by the manufacturer, the maximum The number of electric motor speed.

Loading and product unloading capacity to machine

Star roller is make empty as equally in columns product in the machine.

Reducer motor. Number of revolutions raised and lowered by means of the inverter. Duration of the product can be set in the machine.

Power of the engine as Wat which is used in your machine

Power of the engine as HP which is used in your machine The machine is given by the manufacturer, the maximum ampere

The number of electric motor speed.

Discharge capacity of the product of meterol from the machine.

Geared motor speed

DRYING CAPACITY

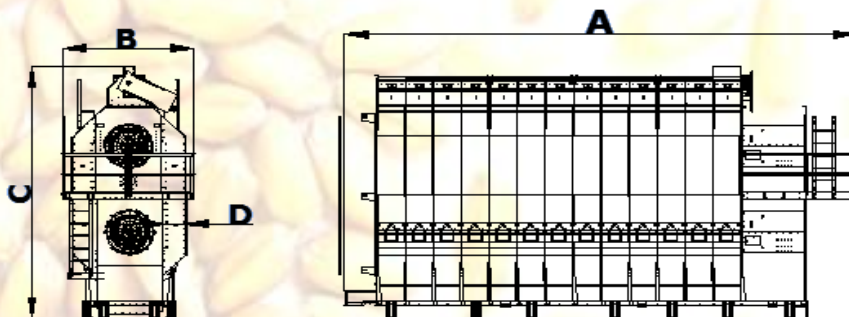
CAPACITY OF THE MOISTURE CORN	100 C°	INNER VOLUME OF THE MACHINE M3	22,82 m3
		HEATING&COOLING 25%-15	10,55 T/H
		HEATING&COOLING 20%-15	18,50 T/H
		HEATING 25%-15	14,02 T/H
		HEATING 20%-15	24,61 T/H
CAPACITY OF THE MOISTURE CORN	81 C°	INNER VOLUME OF THE MACHINE M3	22,82 m3
		HEATING&COOLING 25%-15	11,36 T/H
		HEATING&COOLING 20%-15	19,58 T/H
		HEATING 25%-15	15,11 T/H
		HEATING 20%-15	26,04 T/H

TON/HOUR

FUEL EXPENDITURE

		LPG / Kg	NG / m ³	Diesel LT
Corn	1,10 Kg	1,42 m3	1,60 Lt	
Corn	1,27 Kg	1,64 m3	1,85 Lt	
Corn	0,99 Kg	1,28 m3	1,44 Lt	
Corn	1,15 Kg	1,49 m3	1,67 Lt	
Wheat	0,84 Kg	1,08 m3	1,21 Lt	
Wheat	0,97 Kg	1,25 m3	1,40 Lt	
Wheat	0,83 Kg	1,08 m3	1,21 Lt	
Wheat	0,96 Kg	1,25 m3	1,40 Lt	

Maximal. CONSUMPTION FOR 1 TON. PRODUCTS USED TONE 1% MOISTURE 1 TON & 1 MOISTURE





GRAIN DRYER

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BASIC CONSTRUCTION

LENGTH	9,91 MT
WIDTH	2,42 MT
HEIGHT	4,18 MT
GRAIN COLUMN WIDTH	0,35 MT
GRAIN COLUMN LENGTH	7,80 MT



DRYING CAPACITY

100 C°
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	TON/HOUR	
INNER VOLUME OF THE MACHINE M3	22,82 m3	
HEATING&COOLING 25%-15	10,55 T/H	Corn
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22.000.-\$_{USD}

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