



# Model:

AIZX-50

### Power:

Paddy husker

7,5 hp (5,5 kW) 1.500 rpm (50 Hz) or 1.800 rpm (60 Hz)

. . . . . . . . . .

## Paddy separator

2,0 hp (1,5 kW)

1.000 rpm (50 Hz) or 1.200 rpm (60 Hz)

. . . . . . . .

## Input capacity paddy rice (kg/h)

2200 to 2500

. . . . . . . . . .

Approx. volume: packaged (m3)

10,13

. . . .

Approx. weight: packaged (Kg)

1416

. . . . . .

Note: The machine is originally supplied with motor.

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# Brown Rice Unit **AIZX-50**

Zaccaria has the right model choice to meet your needs. The ZX series machines were developed for the purpose of meeting the requirements of established millers as well as new processors and can process up to 2500 kg. per hour of paddy with low power consumption and excellent yields, while providing a high quality final product.

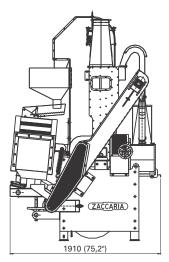
The Brown Rice Unit, model AIZX-50, is a modular and compact unit which is composed of a paddy husker, with 10"x10" rubber rolls; a husk separation air chamber, and paddy separator with corrugated stainless steel deck. It allows the arrangement of one or more brown rice production units to feed a new or existing whitening machine. This unit is the right solution for producers getting started or those who want to add a brown rice production line to an existing mill.

## **TECHNICAL FEATURES**

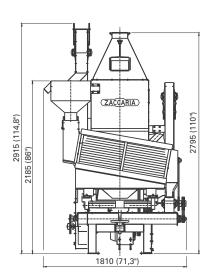
- •Three operations: husking, husk separation and paddy separation in a single unit
- Feed and unhusked paddy recycle conveying is included with the unit
- Individual drive motors, for the paddy husker and for the paddy husker and conveyors
- · Husk aspiration is done by a pneumatic system

## **ADVANTAGES**

- Permits modular assembling and expansion
- Permits control of process
- Easy maintenance
- Compact design
- •Low power consumption



Meassures in mm / inches



(ZACCARIA)

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