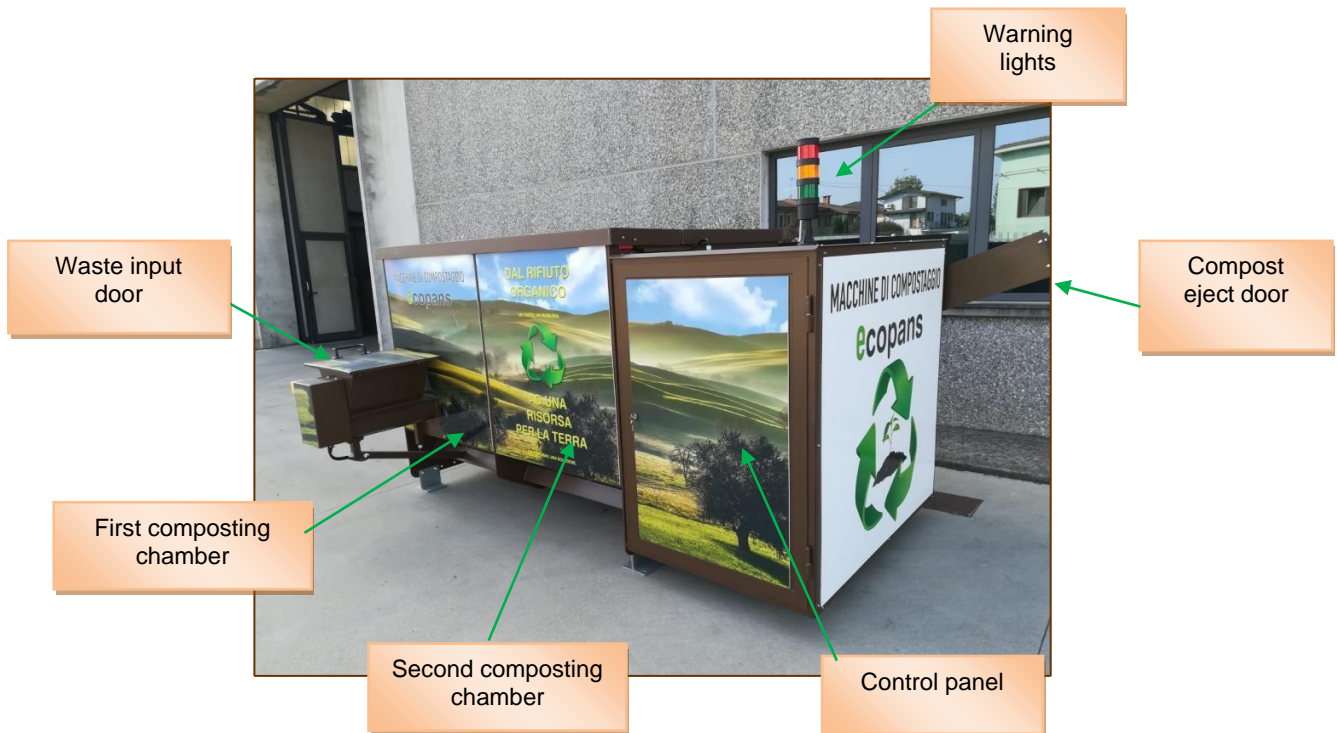


TECHNICAL DATA SHEET MODEL "COMPOST 20" (20 Ton / year) (22 Us Ton)



Technical data

- Body made of Aisi 304 steel
- Dimensions: 4.70 mt length, 1.80 mt width, 1.60 mt high, weight 1,570 kg (empty)
(15.4' length x 5.9' width x 5.24' height - weight 3,461 lbs when empty)
- Load capacity 15-25 Ton/year (16.5 - 27.55 US Ton), 288-481 Kg/week (635-1060lbs/week)
- Compost production cycle time: 60 days
- Control panel door
- Mechanical key operated door for each maturation chamber
- Biofilter in natural bark
- Automatic shifting of the material through the composting chambers
- Automatic eject of the compost
- User direct input, height of the intake door 95 cm (37.4") from the ground



Example of manual loading system

https://www.youtube.com/watch?v=v0XEFjR_4Fs

Electrical data

- Power supply: 230-400V, max power 3,6 KW
- N.1 gearmotor 1.5/2,2 KW, n.2 gearmotors 0.75 KW, n.1 gearmotor 0.33 KW
- Ventilation system with one 400 W engine
- Warning lights indicators
- Temperature sensors
- LPC for machine management and touch screen display for man-machine interface

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN.



MACCHINE DI COMPOSTAGGIO

eCOPANS

ECOPANS SRL Società a socio unico Capitale Sociale € 60.000 i.v.

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