

# COMMUNITY COMPOSTING BIN



## About TALLBOY® System

Installing Organic Waste Converter for small communities of up to 25 to 50 homes is a grey area with not many good economical options available. The TALLBOY® TBB 1500 Community Composting Bin from Riteways fills the gap very well and is an affordable solution. There are a few things to consider when choosing a compost bin for your homegroup (20 to 25 homes). Without grinding, decomposing food and garden waste into good quality compost take at least 2 to 3 months.

TALLBOY® BioBin is made to be used like any other bin; just keep dumping till it's full. When the bin is full to the brim, start gathering highly nutritious, fully digested, deep brown earthy-scented compost from the bottom.



01  
OPTION

### GREENS:BROWNS

If you enjoy composting, the TBB 1500 TALLBOY® BioBin allows you to do it properly by combining greens and browns in the precise proportions (G:B, 1:2). It's big enough for both of them.



02  
OPTION

### BIO BIN

The lower layers are composted when the bin fills up. The 90 percent open sides of the bin provide for optimal aeration and aerobic digestion of the contents. Composting without the mess and odour. Proprietary Design.



03  
OPTION

### RICH HARVEST

The magical moments are when you pick up the compost in your hands and smell, food waste converting to rich brown, highly nutritious, fully digested earthy smell compost. Rejuvenates the soil.

No manual intervention,  
no lifting shifting,  
Hassle-free & hygienic  
composting.

Large enough to cater  
to a community of  
20 to 25 homes, can  
handle load fluctuations.

No heating, natural  
digestion, the output  
compost is rich in  
nutrients, plants  
love it.



# TALLBOY® TBB 1500

## Community Composting Bio Bin

### ✓ TECHNICAL SPECS:

- DAILY FEED RATE : UP TO 25 KG FOOD WASTE (COMMUNITY USE)
- ABSORBENT PER USE: 2 KG SPRINKLE
- ELECTRICITY CONSUMPTION: NIL
- HEATING: NONE
- COMPOST HARVESTING: EVERY DAY
- FOOD WASTE INPUT: EVERY DAY
- QUALITY OF HARVESTED COMPOST: RICH BROWN, EARTHY SMELL
- SPACE REQUIRED: 4FT X 4FT
- AERATION: NATURAL DRAFT
- ODOUR: CHARACTERISTIC FERMENTATION SWEET/SOUR SMELL

### ✓ APPLICATIONS

- FLOWER COMPOSTING
- FOOD WASTE COMPOSTING
- GARDEN WASTE COMPOSTING

### ? WHY THIS COMPOSTING BIN



#### EASE OF USE:

no emptying the bin needed, just keep dumping in.

#### OUTPUT QUALITY:

gives earthy smelling finished compost.

#### ROBUST DESIGN:

built to long last.

#### RUGGED USE:

enough capacity to handle load fluctuations.