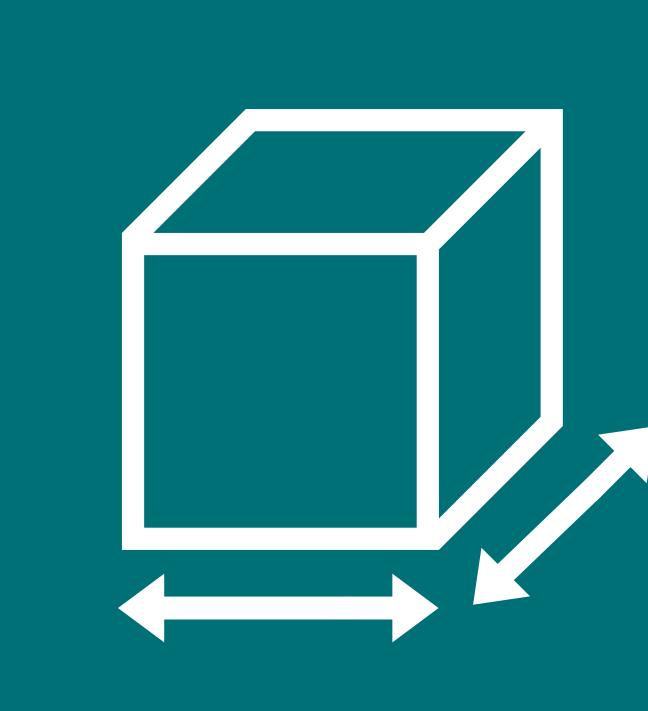
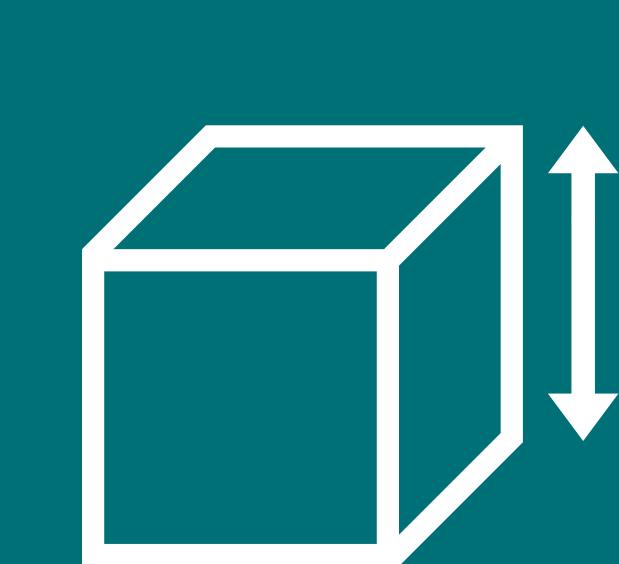
- IBACICSTAGIE



RIMBULA, THE WORLD'S LARGEST INDOOR JUNGLE



18.000 M² IN SIZE



23 METRES HIGH



16.000
TROPICAL PLANTS



350 DIFFERENT SPECIES





LIGHT

The roof of Rimbula consists of a certain kind of film that lets a lot of light pass through. Light is more important to plants than food or water! Without light, the plants in Rimbula could not survive.



IRRIGATION SYSTEM

The ceiling of the greenhouse is fitted with a special irrigation system to water the plants. This is done, for example, using the water from our own Water Factory.

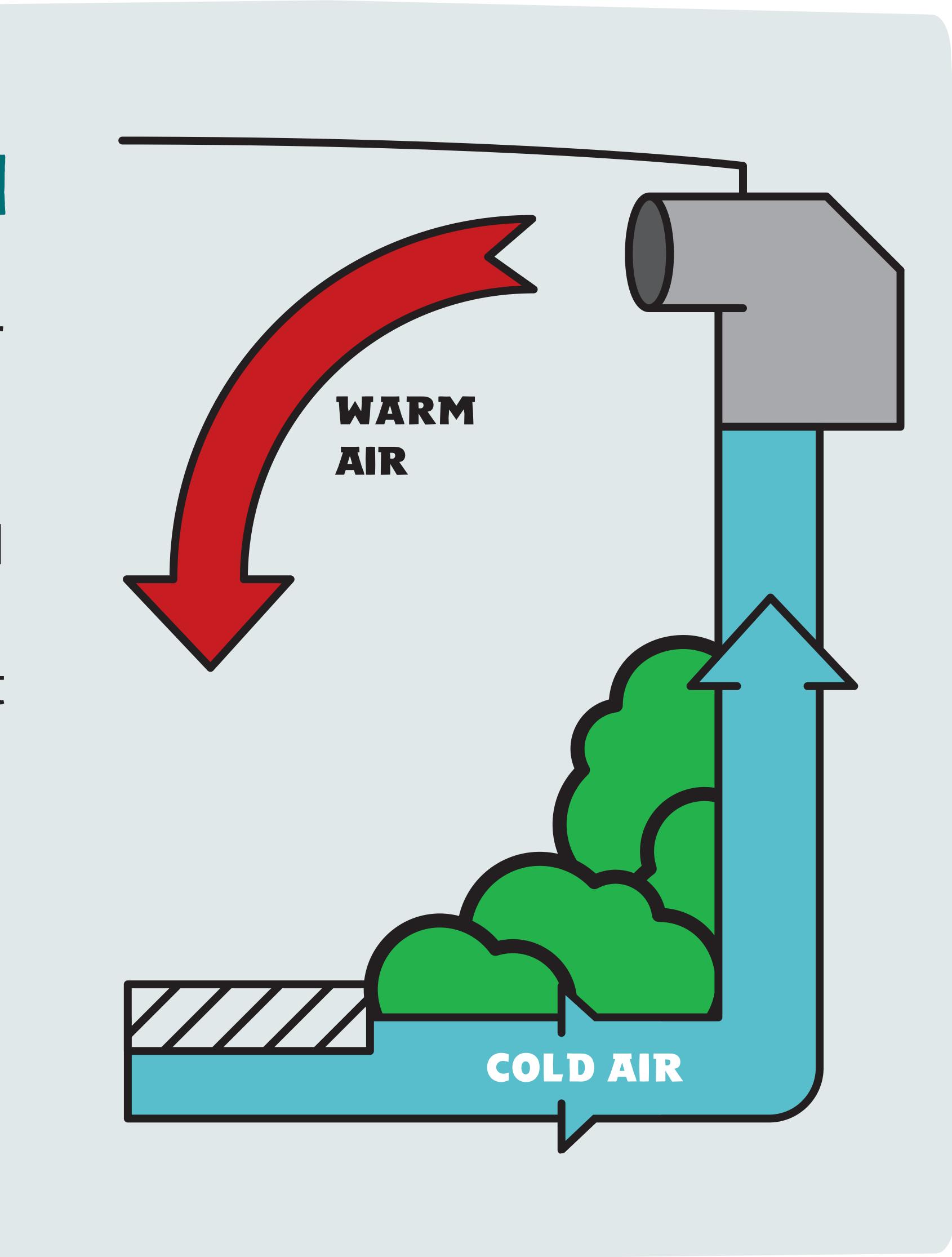


COSTA RICA

The majority of the plants were imported from a nursery in Costa Rica during the construction of Rimbula. The WILDLANDS Nature and Education Fund has purchased 23 hectares of tropical rainforest and supports Work With Nature. This foundation purchases land with tropical rainforest in Costa Rica in order to protect it and to carry out research.

AIR CIRCULATION

Ducts are located on the roof of the greenhouse to blow warm air inside. The warm air currents collide in the middle of the greenhouse and are then pushed downwards. The air is then extracted through large grates at floor level. The cooled air is reheated and blown into the greenhouse again. This process creates air circulation.



	RIMBULA IN THE SUMMER	RIMBULA IN THE WINTER
Temperature	± 27 co	± 19 co
Humidity	± 85%	± 600%
Irrigation	6 days a week 1.5 hours per section	3 days a week 15 minutes per section
	Due to the heat in this period, the water for the plants evaporates rapidly.	In the winter, plants respond to the lack of light by loosing their leaves. The plants recover again when more light returns to the

THERE LIVE MORE THAN 50 ANIMAL SPECIES IN RIMBULA

