

Bromeliad 'Alcantarea regina' 'M' (Brom22a)

Alcantarea regina 'M'

€ 45.00

Alcantarea regina is a terrestrial bromeliad from the pineapple family. This species grows naturally in different habitats in Southeastern Brazil. The green leaves of this plant could grow to one and a half meter in diameter when mature, making it one of the largest bromeliads of the world. The inflorescences could reach up to three meters and produce bright yellow flowers. This plant is suitable for indoor and greenhouse growth.



Plant type:



flowering plant

Place:



indoor

Adult width:



120 cm

Light:



semi sun

Watering:



normal

Araflora info



new

Product info

Alcantarea regina is a large terrestrial bromeliad endemic to Southeastern Brazil. The rosette of this species could grow to one and a half meters in diameter when mature. Without inflorescence, this plant reaches one to one and a half meters in height. Due to the shape and positioning of the leaves, this plant could contain more than 40 liters of water. This species is considered as one of the biggest species of bromeliad in the world. After many years this plant is able to produce an inflorescence of more than three meters high. The flowers are bright yellow and mainly pollinated by bats. Propagation is done by detaching pups that form at the base of the plant.

Height:

25 cm



Width:

14 cm



Adult height:

60 cm



Adult width:

120 cm



Flower period:

Jan-Feb



Temperature winter:

10°C



Product:

plant



Plant type:

flowering plant



Plant type:

terrarium



Growth habit:

normal



Properties:

non-edible



Growth rate:

normal



Araflora info:

new



Natural habitat:
South America



Altitude range:
0-1000 m



Plantcare

Alcantarea regina grows in rocky terrains from sea level to up to 1400 meters in altitude. This plant prefers a warm and relatively humid environment. This species is able to tolerate colder conditions down to 12 degrees Celsius, but frost should be avoided. Place this plant in bright light conditions, only avoiding direct harsh sunlight in the middle of summer. Use an excellent draining and coarse medium and make sure that the plant is not potted too deep. Water this plant directly in the rosette so that water always stays between the leaves. The root system functions only as anchorage as the leaves absorb water and nutrients. Provide this plant with subscribed orchid fertilizer in spring and summer.

Care:
difficult



Place:
indoor



Place:
container plant



Light:
semi sun



Artificial light height:
20-40 cm



Protection:
water spraying



Fertilize:
little



Maintenance:
prune dead stalks



Watering:
normal



Watering tips:
free draining mixture



Watering tips:
watering from above



Watering tips:
not standing in water



Soil type:
terrarium



Air humidity at day:
50-100%



Air humidity at night:
80-100%



Air movement:
normal



Temperature
<15°C



Day temperature
15-25°C



Night temperature
10-20°C



Temperature max:
15°C



Temperature min:
10°C



Soil ph:
<5-6>



Soil type:
Sphagnum



Repotting:
after 1 year

