

# *Passiflora* 'Boreal'

Registration Number: 241

Registration Date: 2017-10-06

Creator of seed, Grower of original plant: Samuel Ruiz Aranda

Parentage: (*Passiflora xdecaisneana* x *Passiflora caerulea*) x *Passiflora caerulea* 'Yanpas' WHITE LIGHTNING (Supp.List p25 with incorrect epithet) (100%)



Flower

## GENERAL INFORMATION

How is it distinctive?

Like *P. kermesina* but with a larger corona and a flower that stands up to heat better than either parent

Why this name?

The colours recall the ice, the cold and the sunset at the North Pole

Has application been made for patent or PBR, or has the plant had another name?  
Has it been published?

No, but the male parent is the subject of PBR

Where grown

No

In the ground, out of doors, in Andalucía, continental Mediterranean climate, USDA zone 9b, altitude 616m

Propagation information

By cuttings. Currently there are 3 clones.

Culture requirements

Minimum temperature: -3°C

Grow in full sun with medium humidity

Organic-rich substrate required

### DESCRIPTION OF FLOWER

Flower diameter	10.0cm
Peduncle/stalk length	4.0cm
Colour of petals	light pink
Colour of sepals	Adaxial side: white with greenish edges, abaxial: green
Scent description	Like <i>P. xdecaisneana</i> but softer
Flowering details	Flowered at 10 months. Blooms from June to first frosts. Flowers solitary, very numerous.
Bracts	3, ovoid, entire, green with reddish veins. One of them is smaller (2.0cm x 3.0cm) and more elongated. The larger ones measure 3.0cm x 3.3cm. No nectaries.



Leaf



Bracts



Flower

### DESCRIPTION OF LEAVES ETC

Leaf length	10.0cm
Leaf width	15.0cm
Petiole/stalk length	3.0cm
Leaf lobes: number	3
Leaf shape	Broad
Leaf details	Dark green with reddish veins on the abaxial side, a bit fleshy and with entire margins. 4 nectaries.
Petiole glands	2 on the same level
Stipules	Wing-shaped, external margin serrate. 2.3cm x 1.4cm
Vine	Very vigorous, fast-growing vine, with pentagonal stem turning reddish when mature. Long robust tendrils.