

# NIAGARA RAIN SED1-2K WITH CEILING ELEMENT PVC

#### **FUNCTION DESCRIPTION**

#### **Programme 1: Tropical Rain**

After the start of the programme by a button, the light in the shower changes from white to red. A warm Tropical Rain with big, smooth drops patters onto the guest in the shower. You hear birds tweeting. After the end of the programme, the illumination changes back to white, the Tropical Rain and the sound are switching off.

#### **Programme 2: Fog Shower**

After the start of the programme by a button, the light in the shower changes from white to blue. A cold, refreshing Fog with very fine droplets starts to spray. In a distance you hear the sound of waves and sea. After the end of the programme, the illumination changes back to white, the Fog and the sound are switching off.

#### Programme 3: Niagara Rain

The programme starts with the cold, refreshing Fog Shower and blue light. In a distance, you hear the sound of waves and sea. In the following, the warm Tropical Rain with big, smooth drops increases the water volume and works together with the cold Fog. The illumination in the shower changes to a red-green colour change. In the last step of the programme, the warm Tropical Rain stops and the programme finishes with the cold Fog and a bluegreen colour change. After the end of the programme, the illumination changes back to white, the Fog and the sound are switching off.

#### SCOPE OF DELIVERY OF A COMPLETE PACKAGE

#### **CONTROL PANEL**



Control panel incl. listed parts, pre-tubed, pre-wired and pre-mounted on PP board grey - Part no. 14128:

- 2 x Supply with pre-filter and ball valve MS 1/2" female thread
- Thermomixer JRG 1/2" with non-return valves
- 2 x Outlet with solenoid valve  $\frac{1}{2}$ " and screwing  $\frac{1}{2}$ "
- Microprocessor controller EDS1 in housing

#### **TECHNICAL DATA**

Electrical supply	230 V-AC, 50 Hz
Power supply	100 W
Water supply	$2 \times \frac{1}{2}$ " female thread
Dimensions (W/H/D)	500 x 650 x 200 mm
Weight	app. 7 kg

#### PUSH BUTTON Details see page 72





- 1 x Push-button plate 3-fold Alu-Dibond - Part no. 19013
- 1 x Bonnet 3-fold Part no. 21031-1
- 1 x Name plate "Tropical Rain" Part no. 17528
- 1 x Name plate "Cool Fog" Part no. 17534
- 1 x Name plate "Niagara Rain" Part No.. 23923

CEILING ELEMENT INCL. ILLUMINATION	Details see page 76
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1 x Ceiling element PVC white Ø 800 x 19 mm with 3 LED Spots RGB Ø 48 incl. RGB controller SAU and 7 m cable with 4 connections for 4 nozzles - Part no. 21768-3









- Plants room for the installation of the control panel • Power supply
- Water connection warm 1/2" • Needed pressure: 3 bar dynamic • Water quantity: app. 60 l/min at the use of



#### NOZZLES

Details see page 74

- 2 x Rain Nozzle <sup>1</sup>/<sub>2</sub>" Part no. 13528
- 2 x Cover Screen for Rain Nozzle Part no. 13879
- 2 x Fog Nozzle 1/2" Part no. 13526
- 2 x Cover Screen for Fog Nozzle Part no. 13877

#### SOUND

Details see page 80

• 1 x Sound module MP3 - Part no. 18824-1 • 1 x Speaker - Part no. 14366-4

## TO BE PROVIDED BY THE BUILDER

- Water connection cold 1/2"
- 2 Rain- and 2 Fog Nozzles
- Tubing to the nozzles

## **ACCESSORIES / OPTIONS**

• Optionally you can use Corian<sup>®</sup> or backlit ceiling element instead of PVC