

# VELORUM

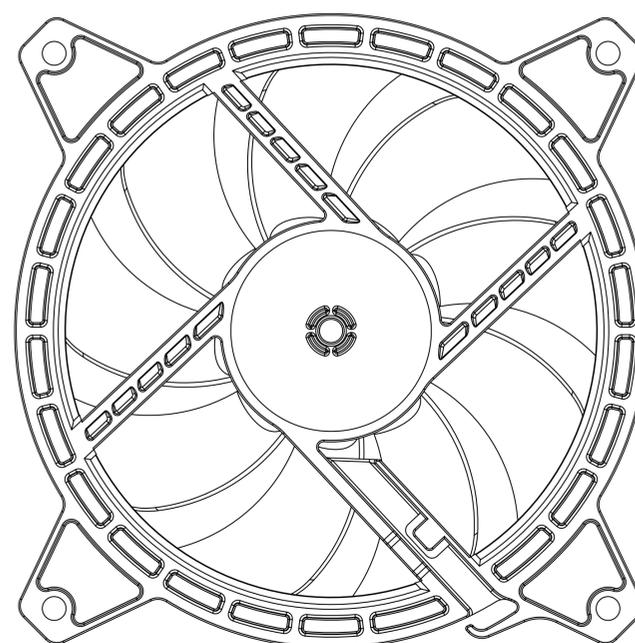
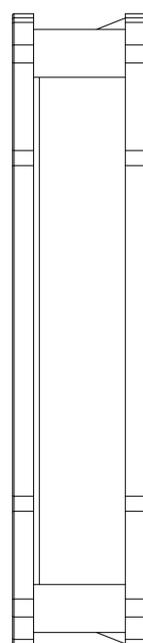
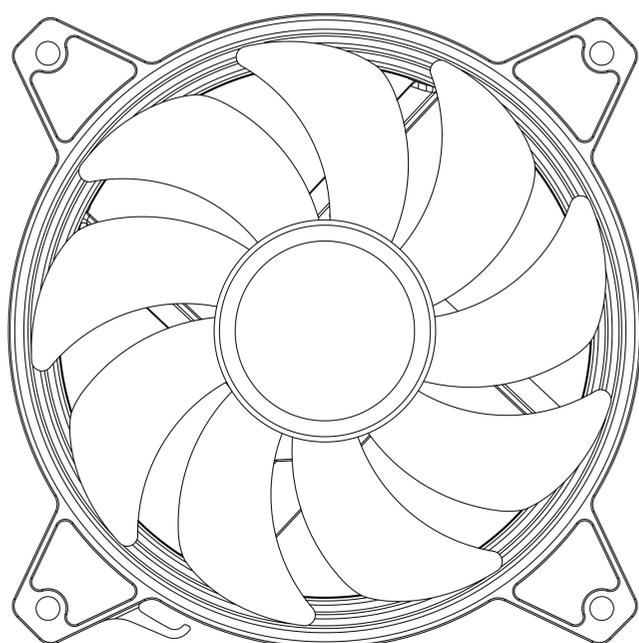
INSTRUCTIONS MANUAL  
MANUAL DE INSTRUCCIONES

# TECHNICAL SPECIFICATIONS

## ESPECIFICACIONES TÉCNICAS

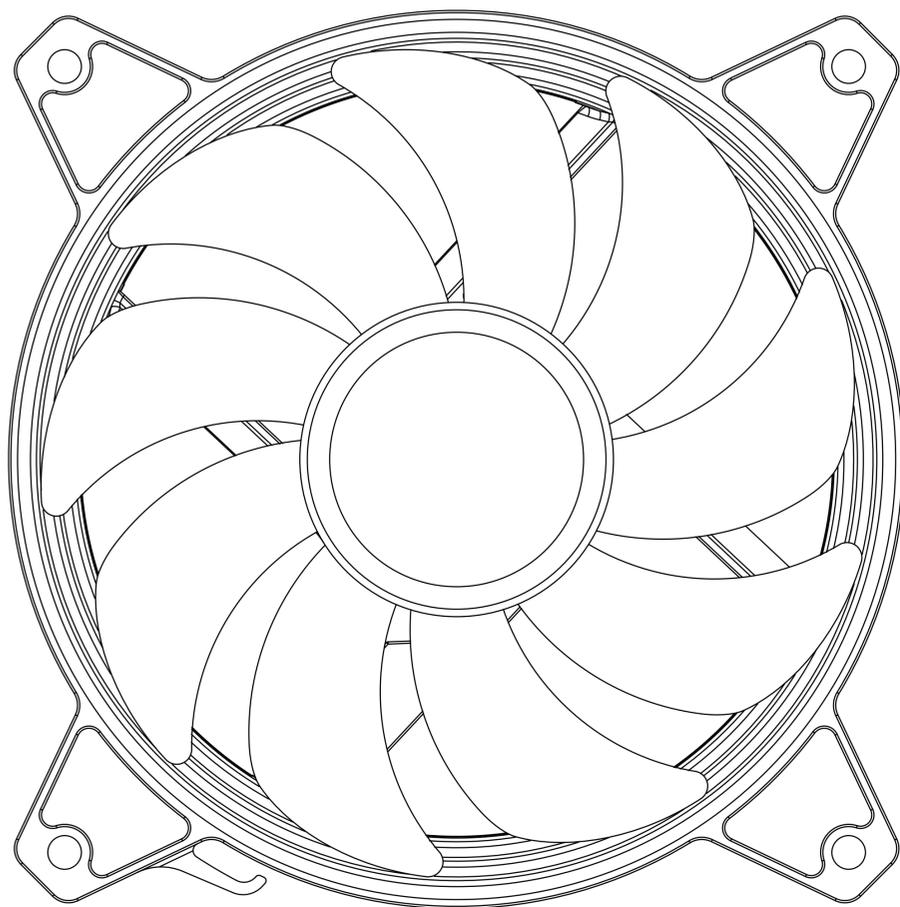
Dimension	120mm x 120mm x 25mm
Fan Speed (RPM)	1200 RPM +- 15%
Fan Airflow	38 CFM +- 10%
Static Pressure	0,95mm H2O +- 10%
Fan noise level	25,82 dBA MAX.
Bearing Type	Hydro Bearing
Life Expectancy	50.000 h @ 25C°
Votage	12V 0,26A +-20%
Connector	5v ARGB 3pin 12v power 3pin
Parts	1x Velorum 4x installation screws

Dimensiones	120mm x 120mm x 25mm
Velocidad máxima (RPM)	1200 RPM +- 15%
Caudal de aire (airflow)	38 CFM +- 10%
Presión estática	0,95mm H2O +- 10%
Ruido generado	25,82 dBA MAX.
Tipo de rodamientos	Rodamientos Hidraulicos
Vida Estimada de uso	50.000 h @ 25C°
Voltaje	12V 0,26A +-20%
Conectores	5v ARGB 3pin 12v alimentación 3pin
Contenido	1x Velorum 4x tornillos para instalación



# BASIC INSTALLATION

## INSTALACIÓN BÁSICA



### **A** Installation

Instalación

### **B** Connectors description

Descripción de conectores

### **C** Connector installation

Instalación de la placa base

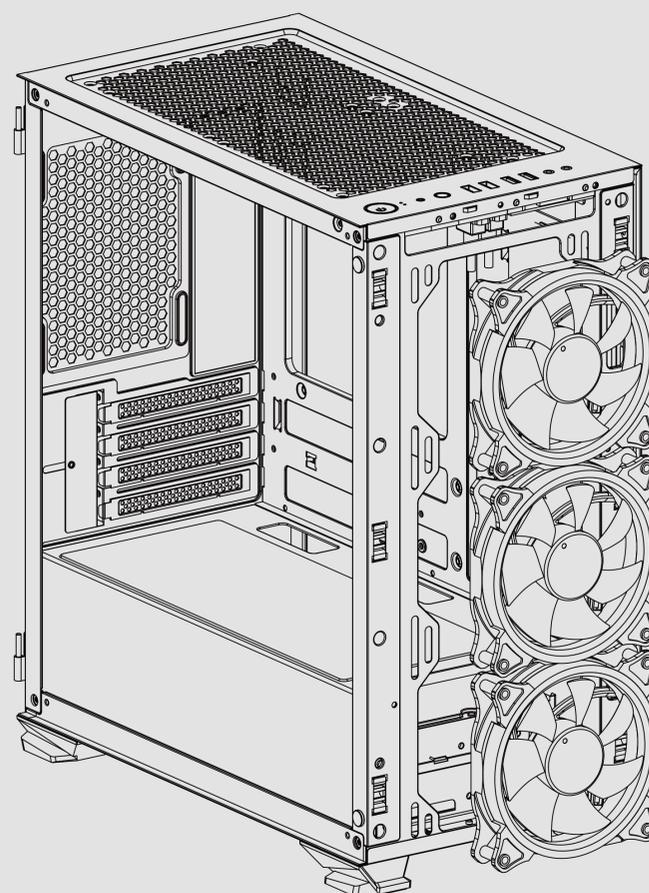
### **D** Fan hub installation

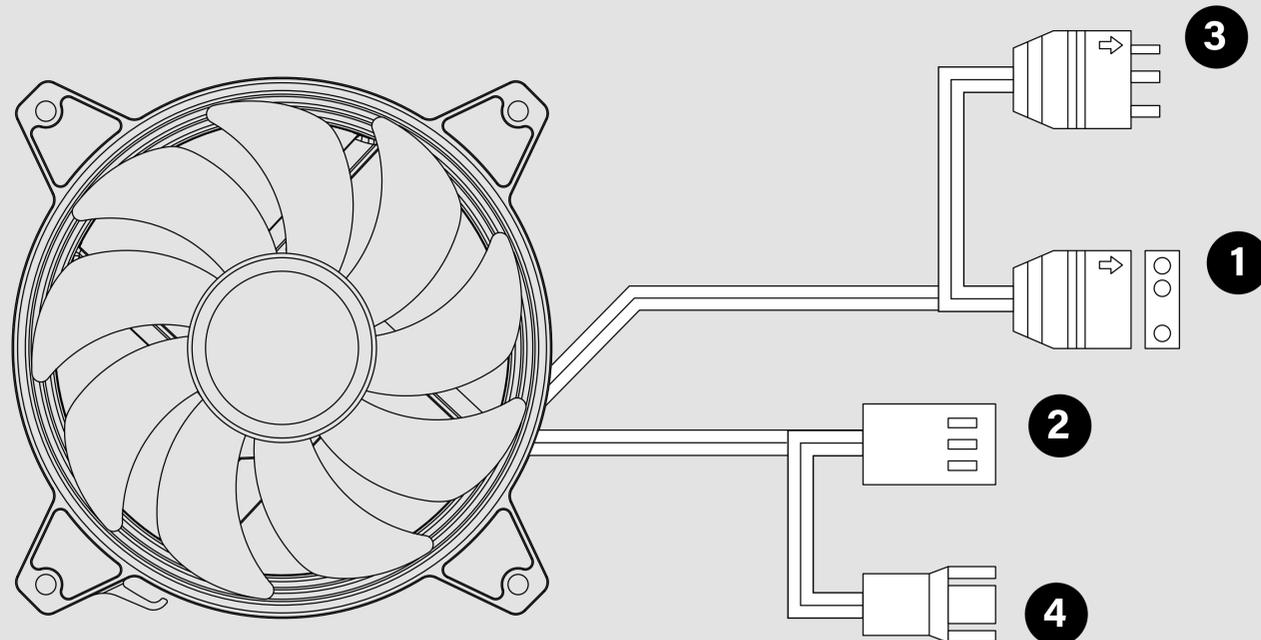
Instalación de la controladora

**A**

Look for the right case's hole for the right size of fan

Asegúrate de atornillar el ventilador en los huecos designados para el tamaño correcto del ventilador.



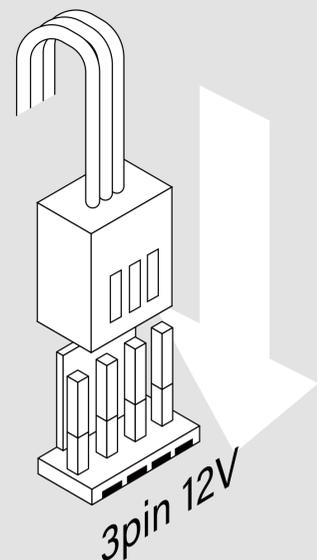
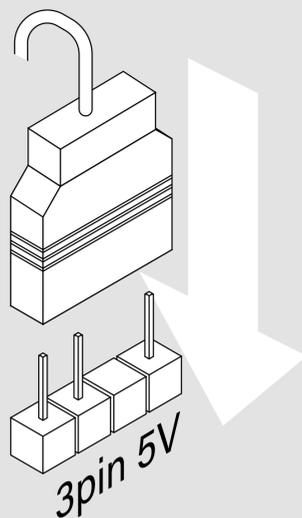
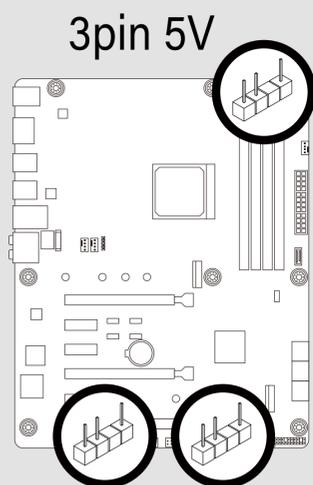
**B**

**1** 5v ARGB connector to motherboard/fanhub controller  
5v ARGB conector para placa base/controladora

**3** Bridge connector ARGB  
Conector puente ARGB

**2** 12v power fan connector 3pin (not PWM)  
12v conector 3pin alimentación (no PWM)

**4** Bridge power  
Conector puente alimentación

**C****STEP 1**

Please make sure the motherboard has 5V addressable RGB header.

**STEP 2**

Connect the 3pin ARGB adapter to 5V ARGB header From the motherboard

**STEP 3**

Connect the 3pin 12v power header to any SYS\_FAN or CPU\_Fan connector (check your motherboard manual)

**PASO 1**

Asegúrate de que tu placabase dispone de conector ARGB 5v 3pin

**PASO 2**

Conecta el conector 3pin ARGB al Puerto designado como tal en la Placa base

**PASO 3**

Conecta el conector 12v alimentación 3pin a cualquiera de los conectores SYS\_FAN o CPU\_FAN de la placa base (revisa el manual de la placa base)



# VELORUM

ARGB COOLING FAN

FOR MORE INFORMATION PLEASE VISIT  
[www.nfortec.com](http://www.nfortec.com)

