



 **NFORTEC**

STELLAR

TRIFAN

INSTRUCTION MANUAL

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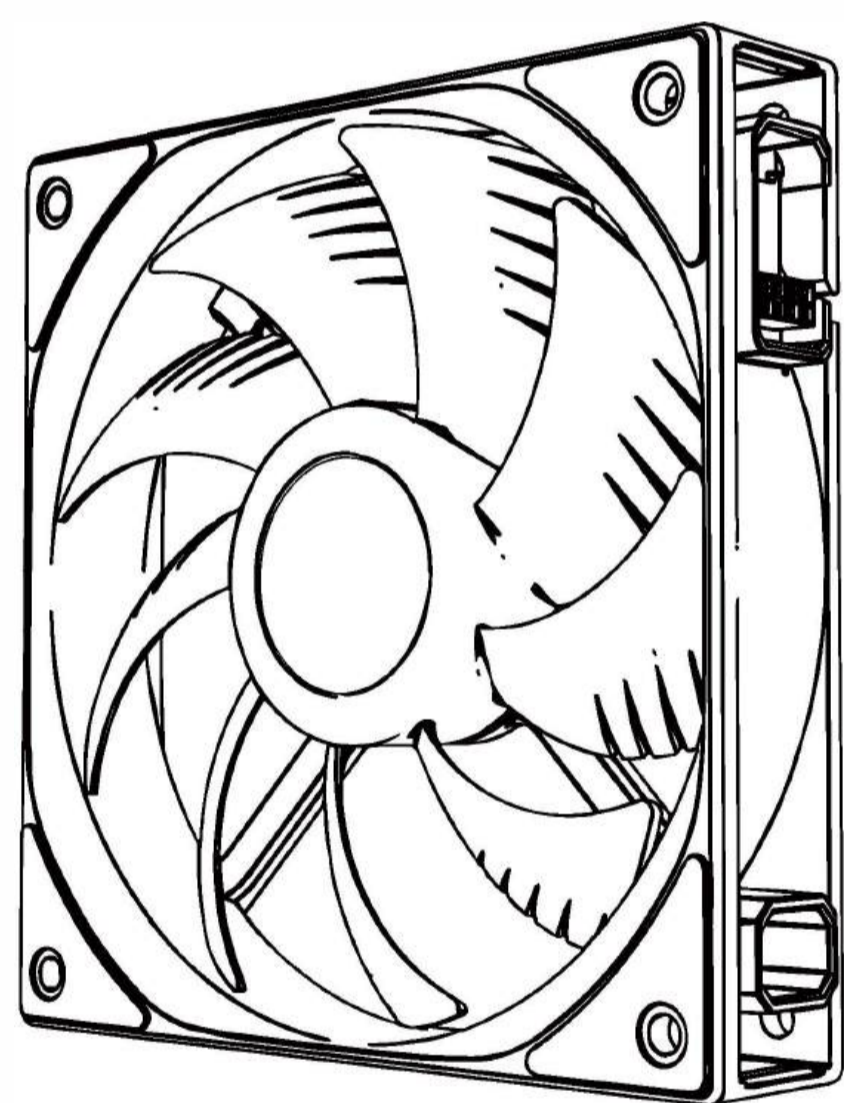
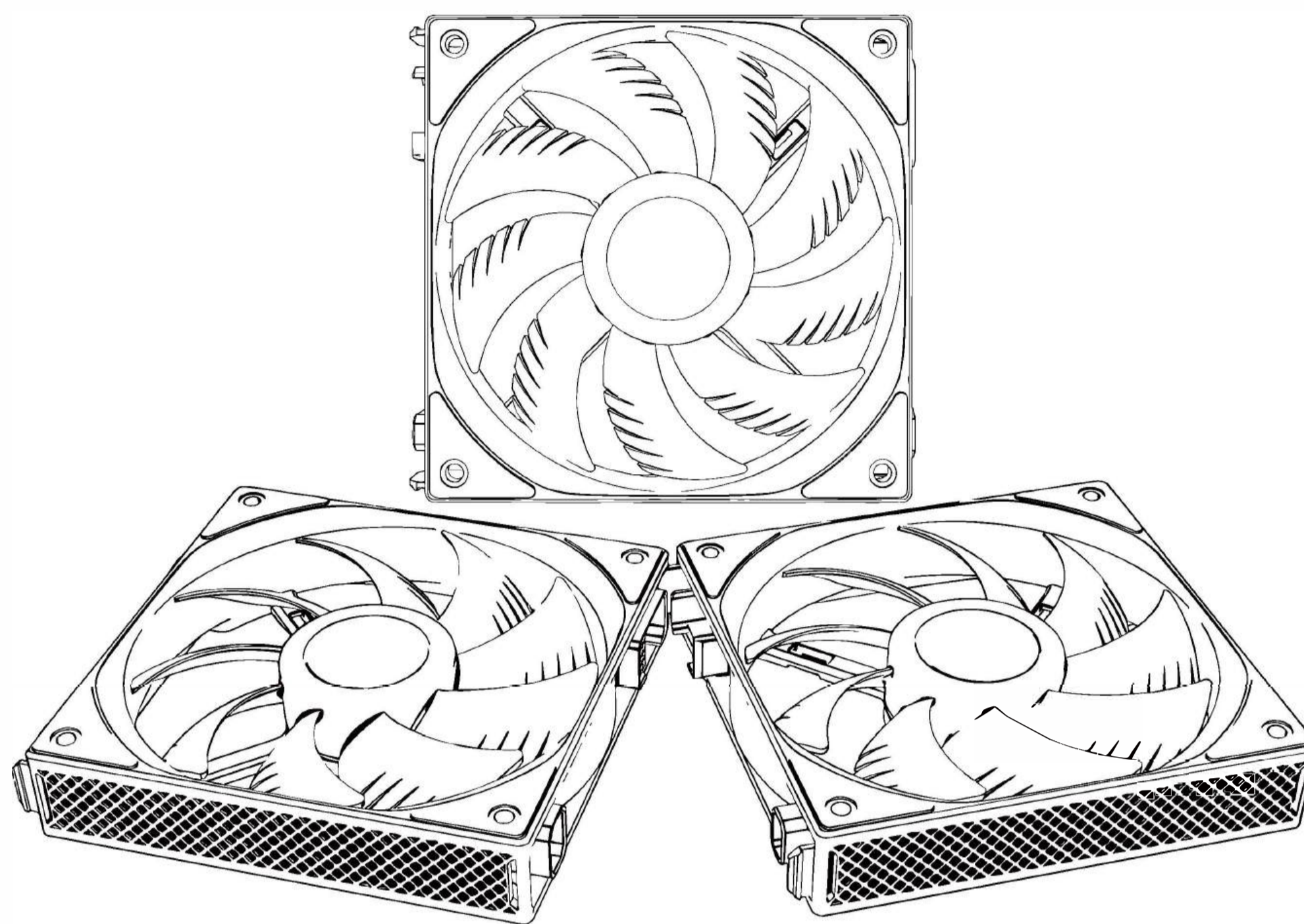
TECHNICAL SPECIFICATIONS

EN

Model	STELLAR Trifan
Rated voltage	12VDC 5VDC(ARGB light)
Input current	0.10A±10% MAX:0.28A±10%
Input power	1.2W±10% 1.4W±10%
Operaring voltage range	6~13.2VDC 4.5~5.2VDC
Starting voltage	6.0VDC (At25°C, POWER ON/OFF)
Temperature/Humidity range	-10°C ~ +70°C / 15% ~ 85%RH
Rated speed (rpm)	1800RPM± 10% (At 25 °C , After 3 minutes)
Duty 0% speed(RPM)	800RPM± 10% (At 25 °C , After 3 minutes)
Air flow	47.21CFM
Static pressure	1.41mmH2O
Sound pressure noise (1m)	22.6dBA
Dielectric strength	5mA max. at 500VAC 60Hz
Life expectancy	30,000 Hours, at 25°C, 15%~85%RH
Weight	0.13KG(single fan) 0.43KG(full set)

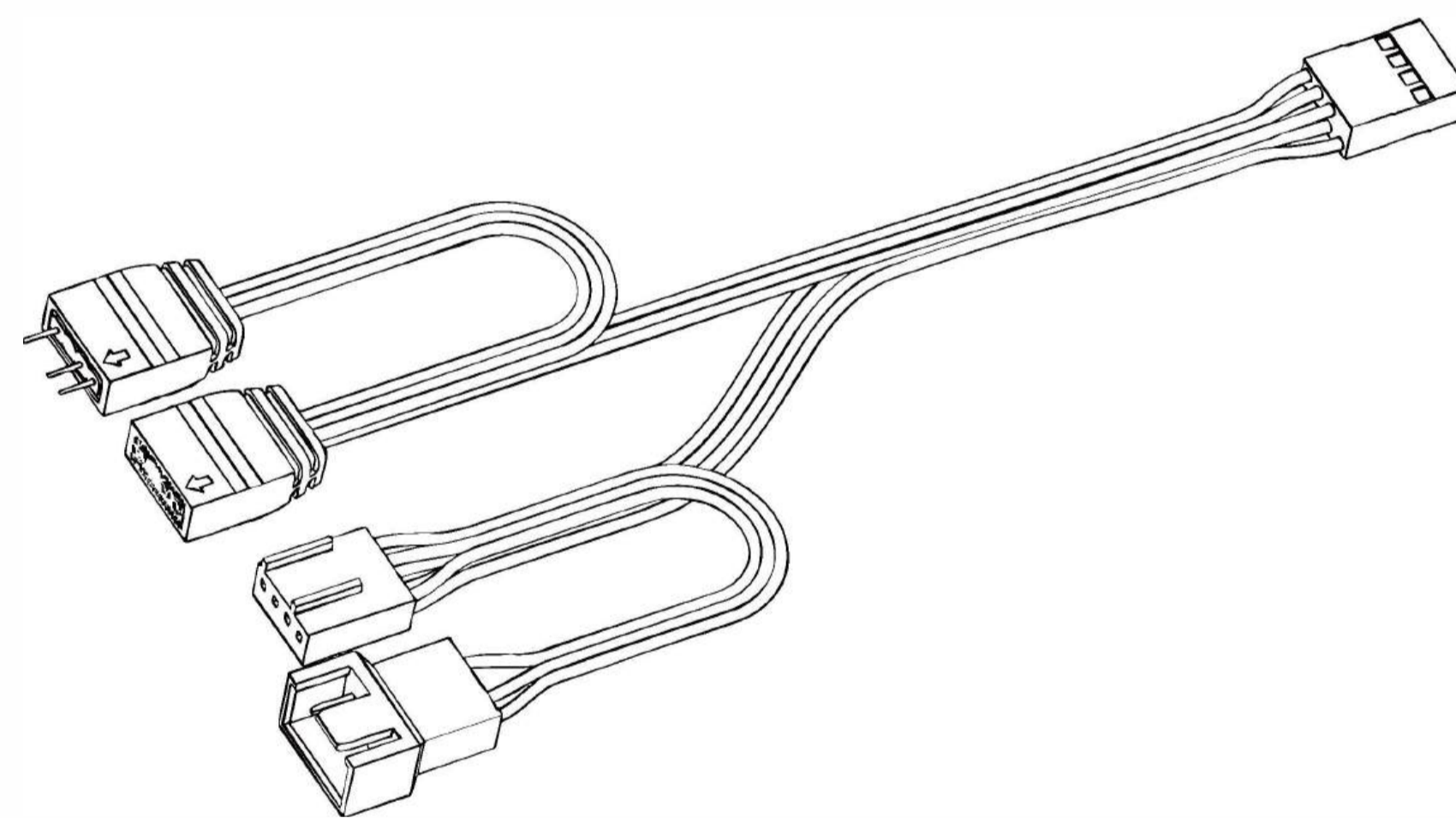
BOX CONTENT

EN



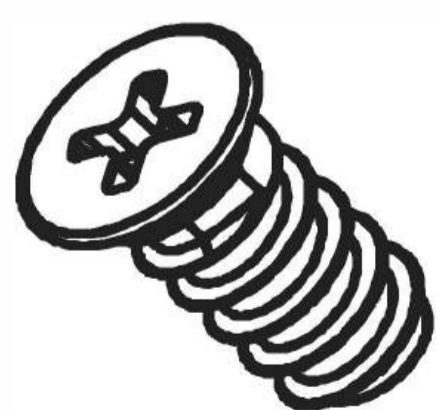
Fan

x3



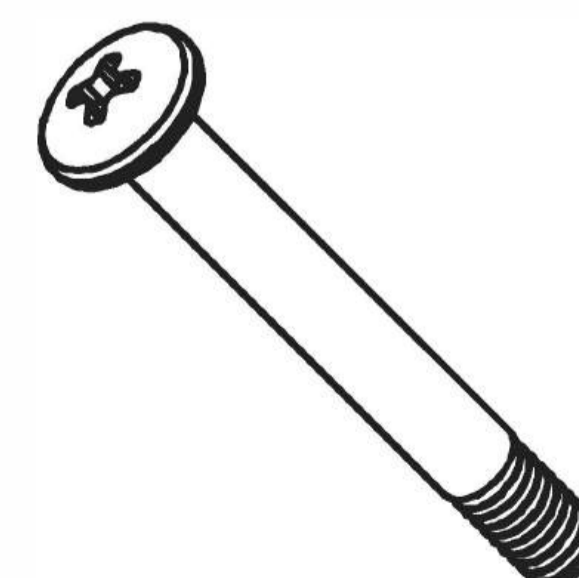
Wire

x2



Short screws

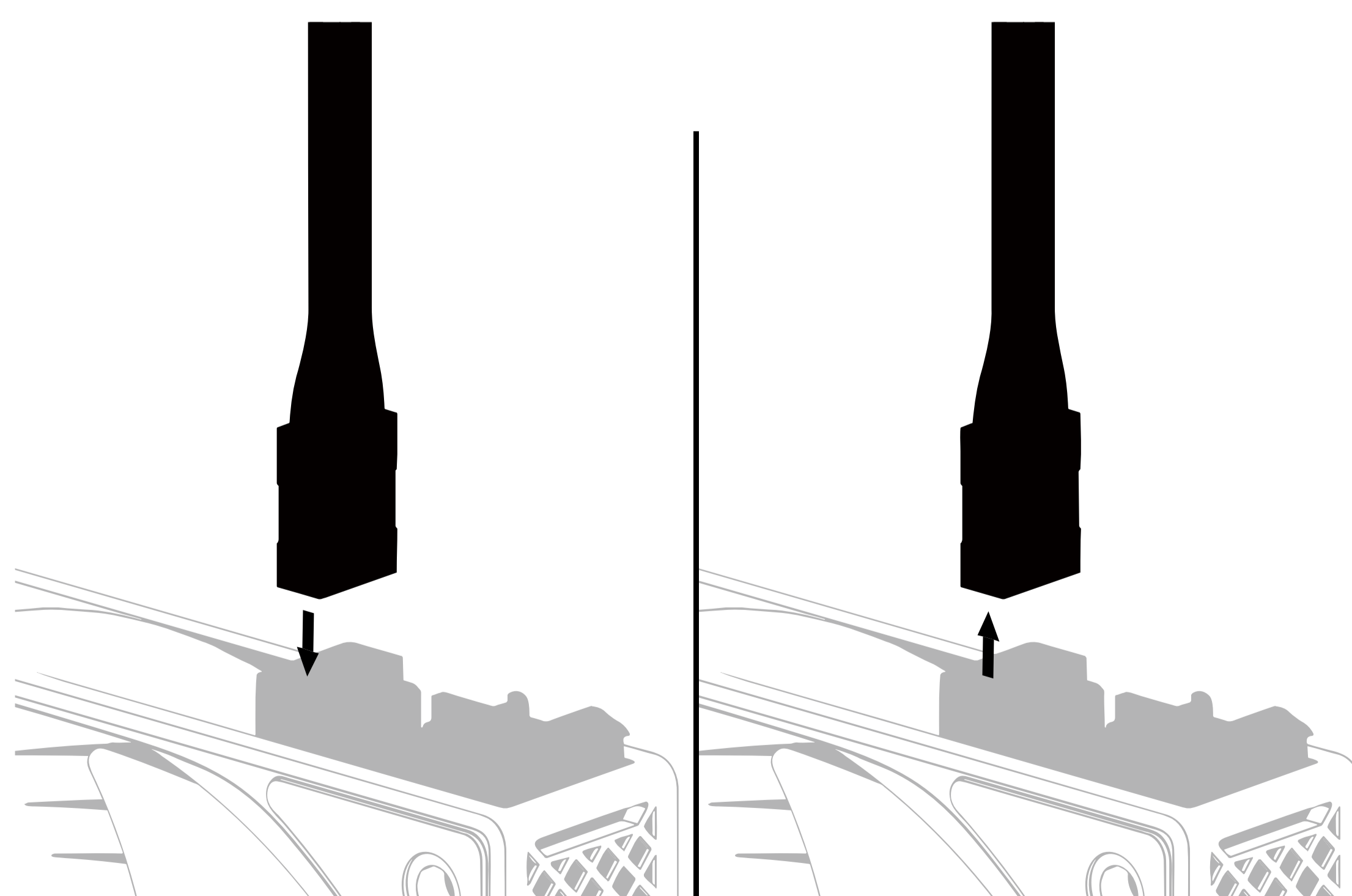
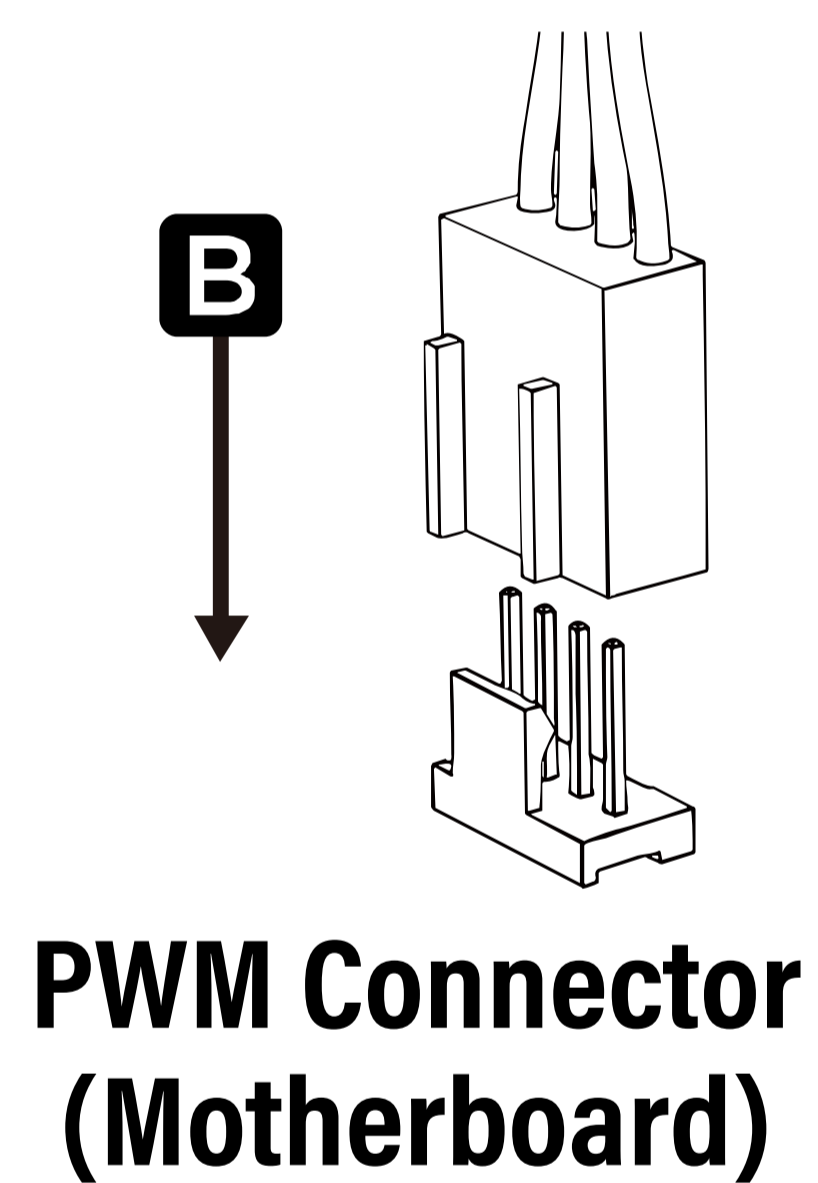
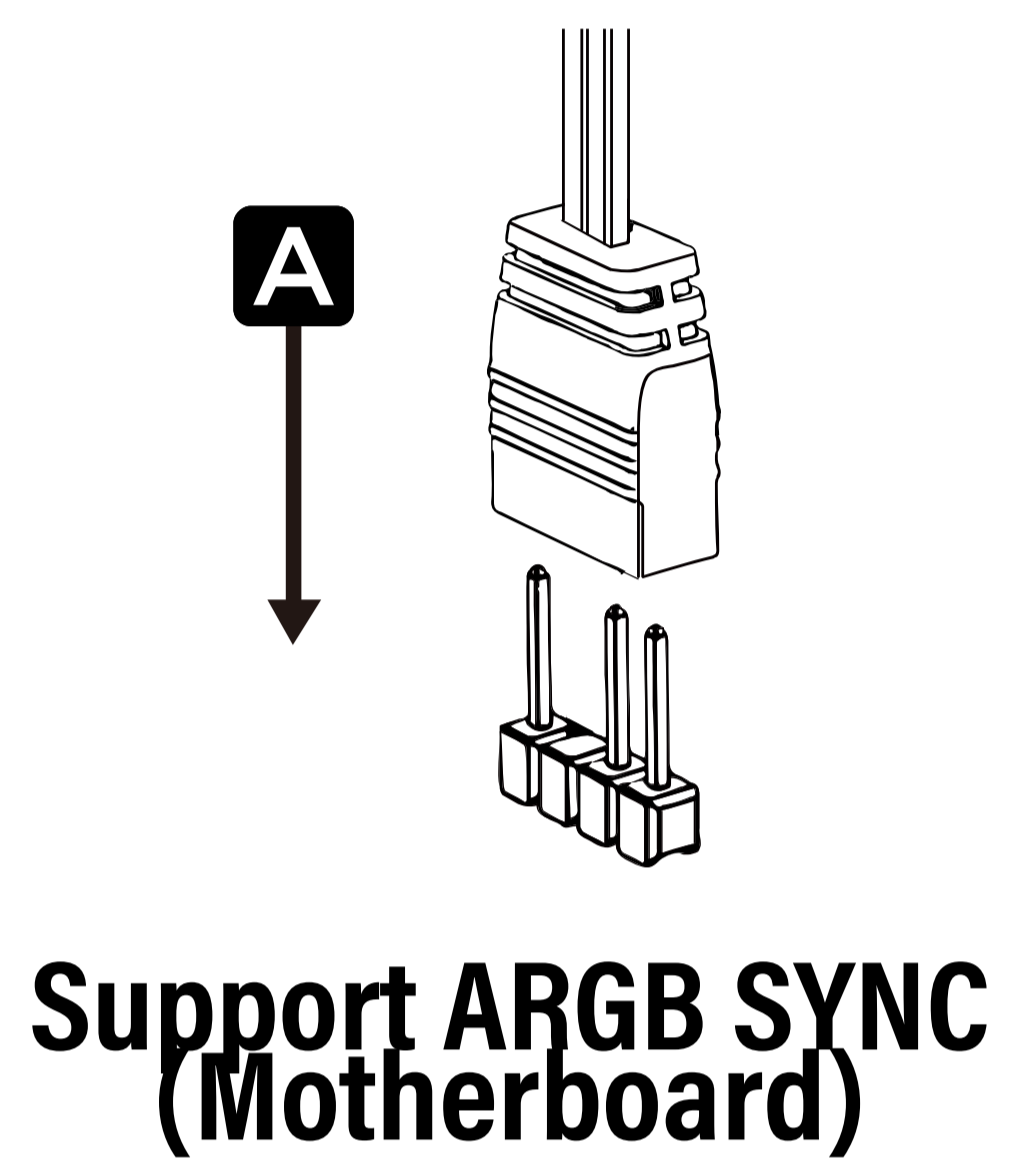
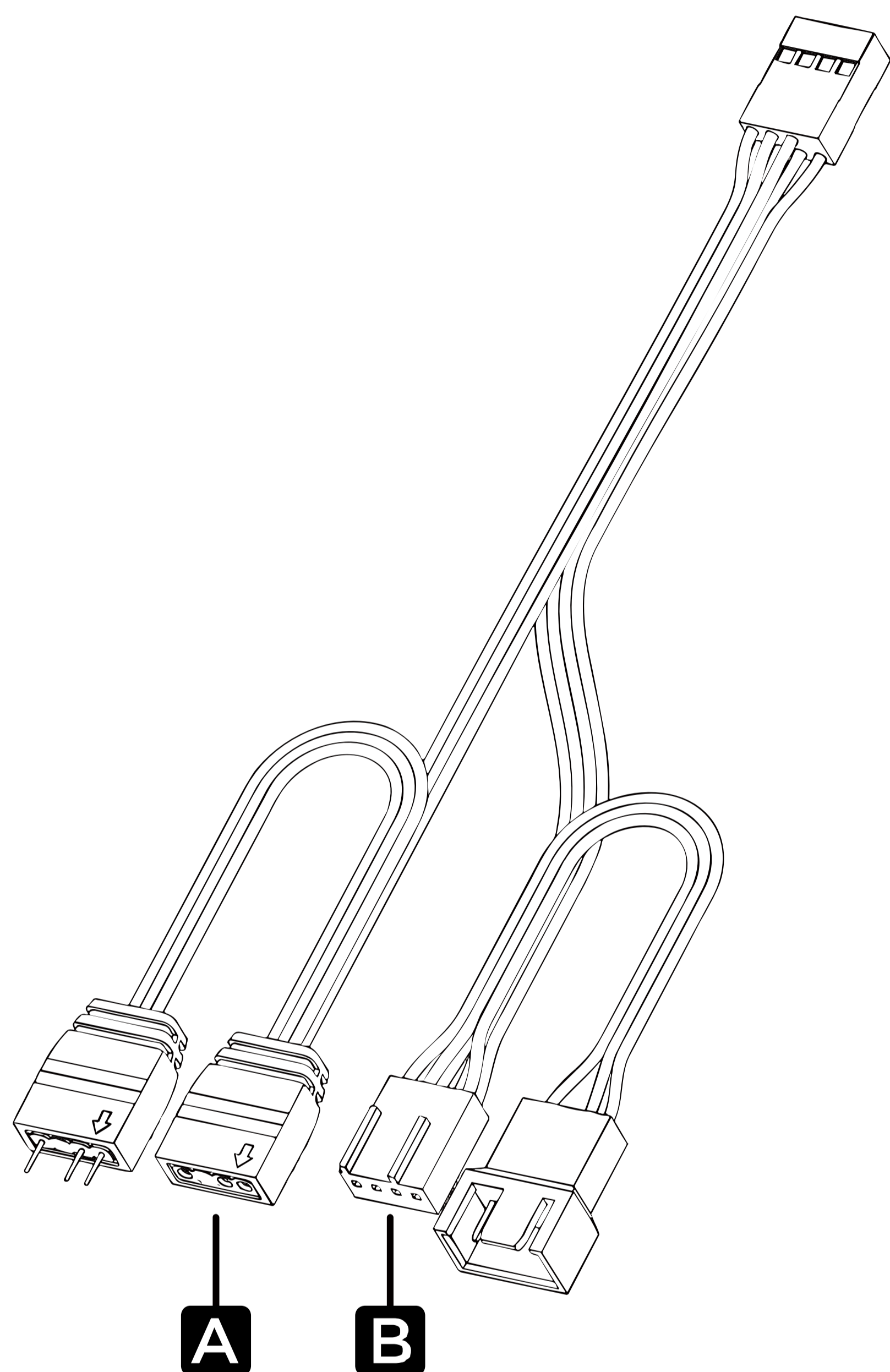
x12



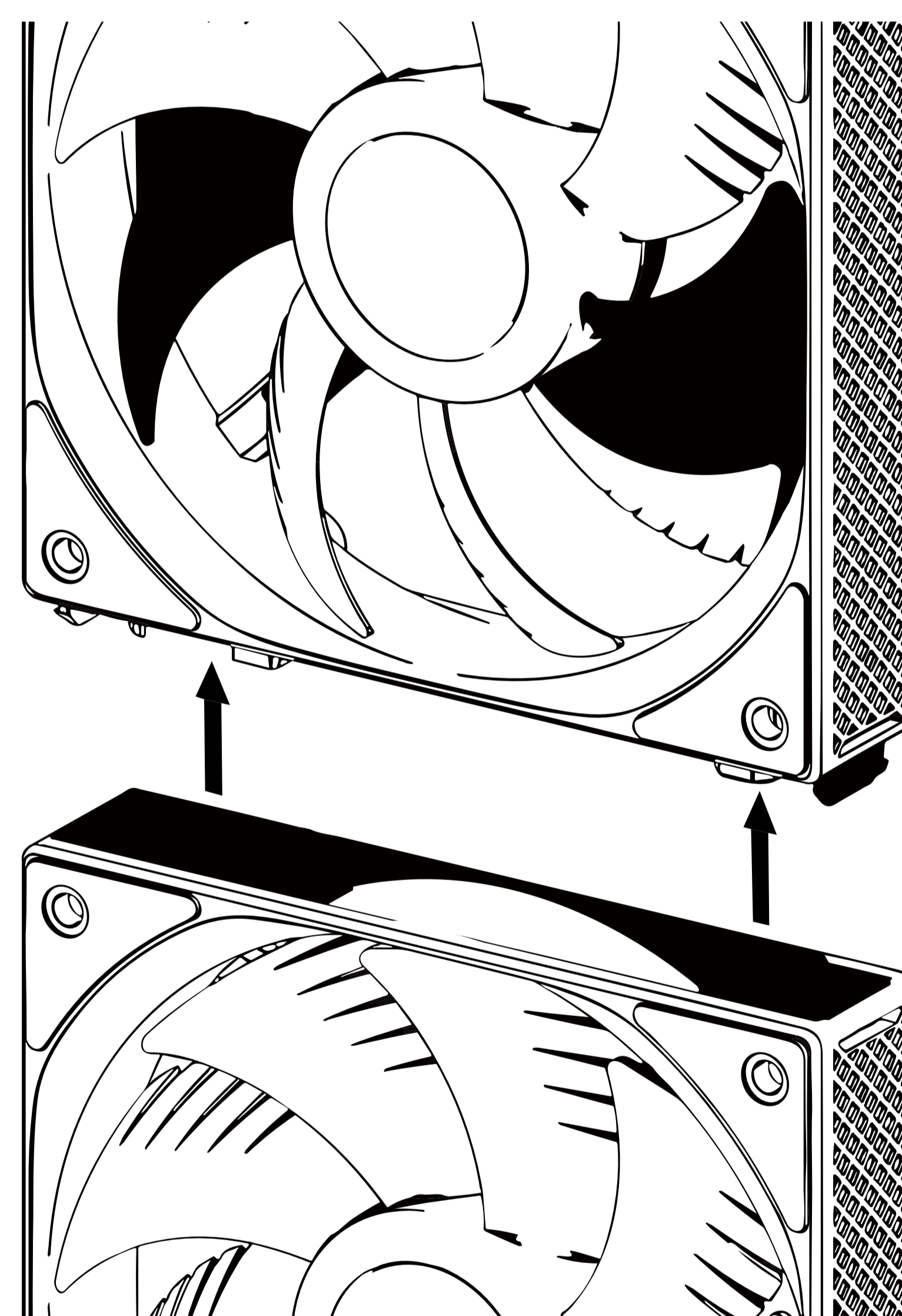
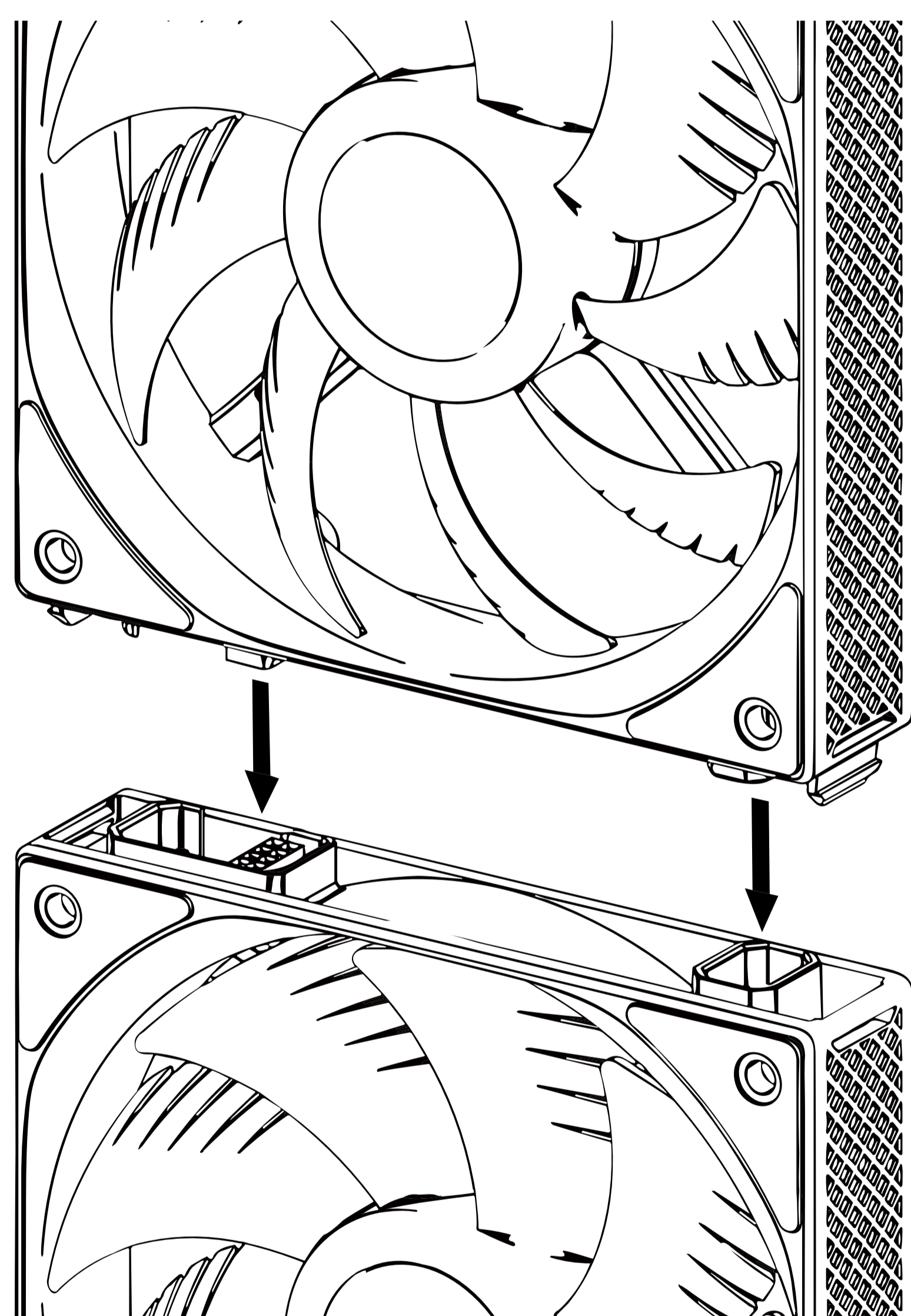
Long screws

x12

Cable Installation & Removal



Fan Installation & Removal



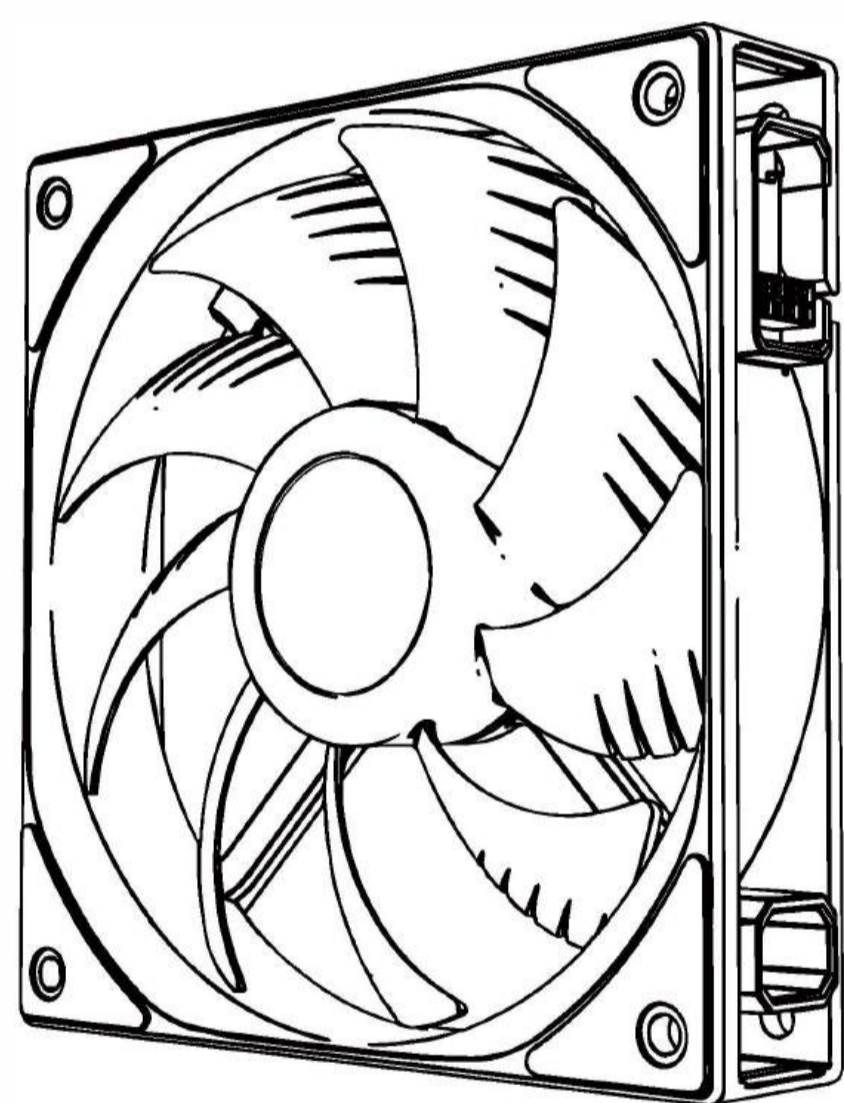
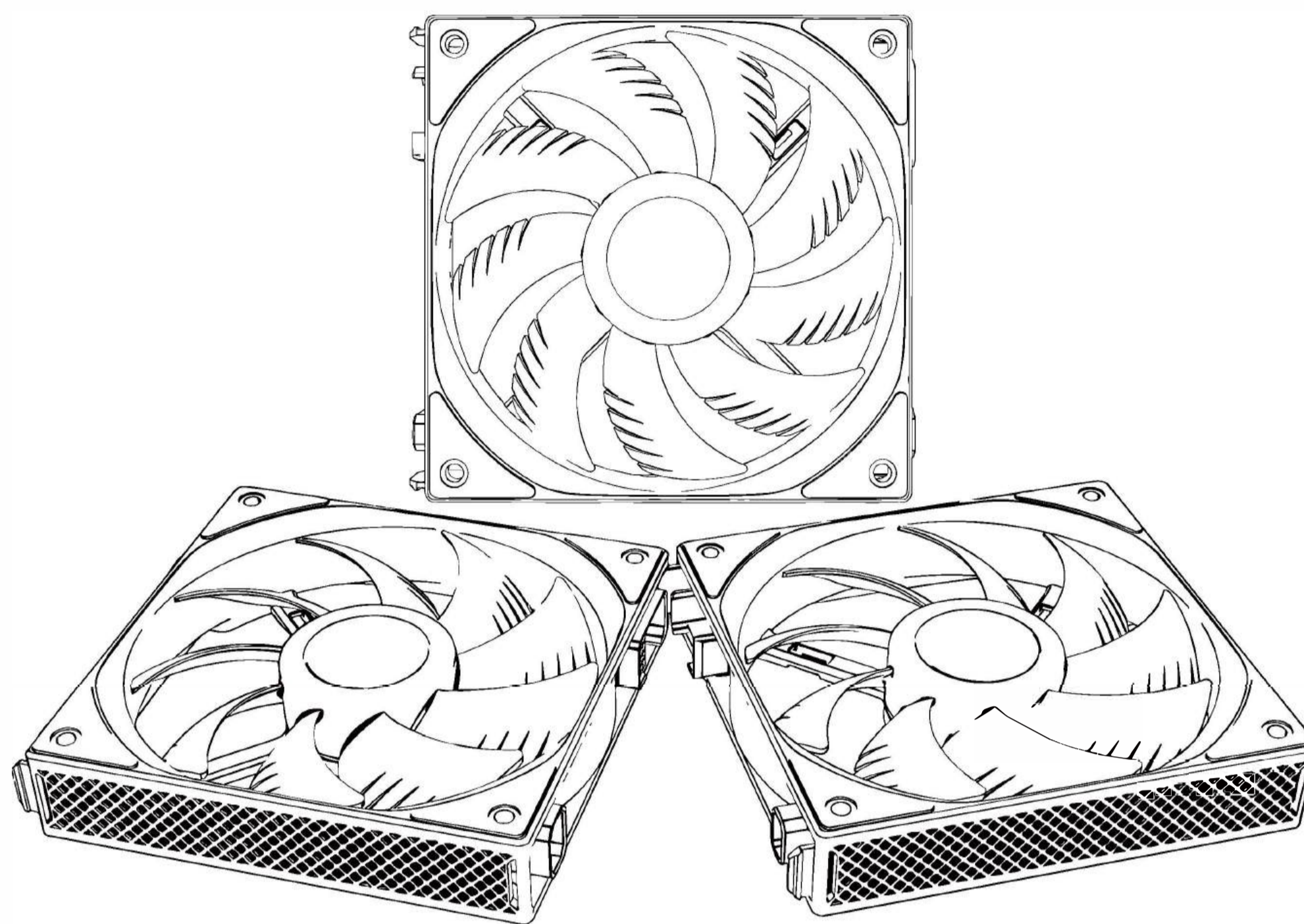
ESPECIFICACIONES TÉCNICAS

ES

Modelo	STELLAR Trifan
Tensión nominal	12VDC 5VDC(luces ARGB)
Corriente de entrada	0.10A±10% MAX:0.28A±10%
Potencia de entrada	1.2W±10% 1.4W±10%
Rango de funcionamiento	6~13.2VDC 4.5~5.2VDC
Voltaje de arranque	6.0VDC (At25°C, POWER ON/OFF)
Rango de temperatura /humedad	-10°C ~ +70°C / 15% ~ 85%RH
Velocidad nominal (rpm)	1800RPM± 10% (A 25 °C , tras 3 minutos)
Servicio 0% velocidad (RPM)	800RPM± 10% (A 25 °C , tras 3 minutos)
Flujo de aire	47.21CFM
Presión estática	1.41mmH2O
Ruido de presión sonora (1m)	22.6dBA
Resistencia dieléctrica	5mA max. a 500VAC 60Hz
Vida útil	30,000 Horas, a 25°C, 15%~85%RH
Peso	0.13KG(un ventilador) 0.43KG(set completo)

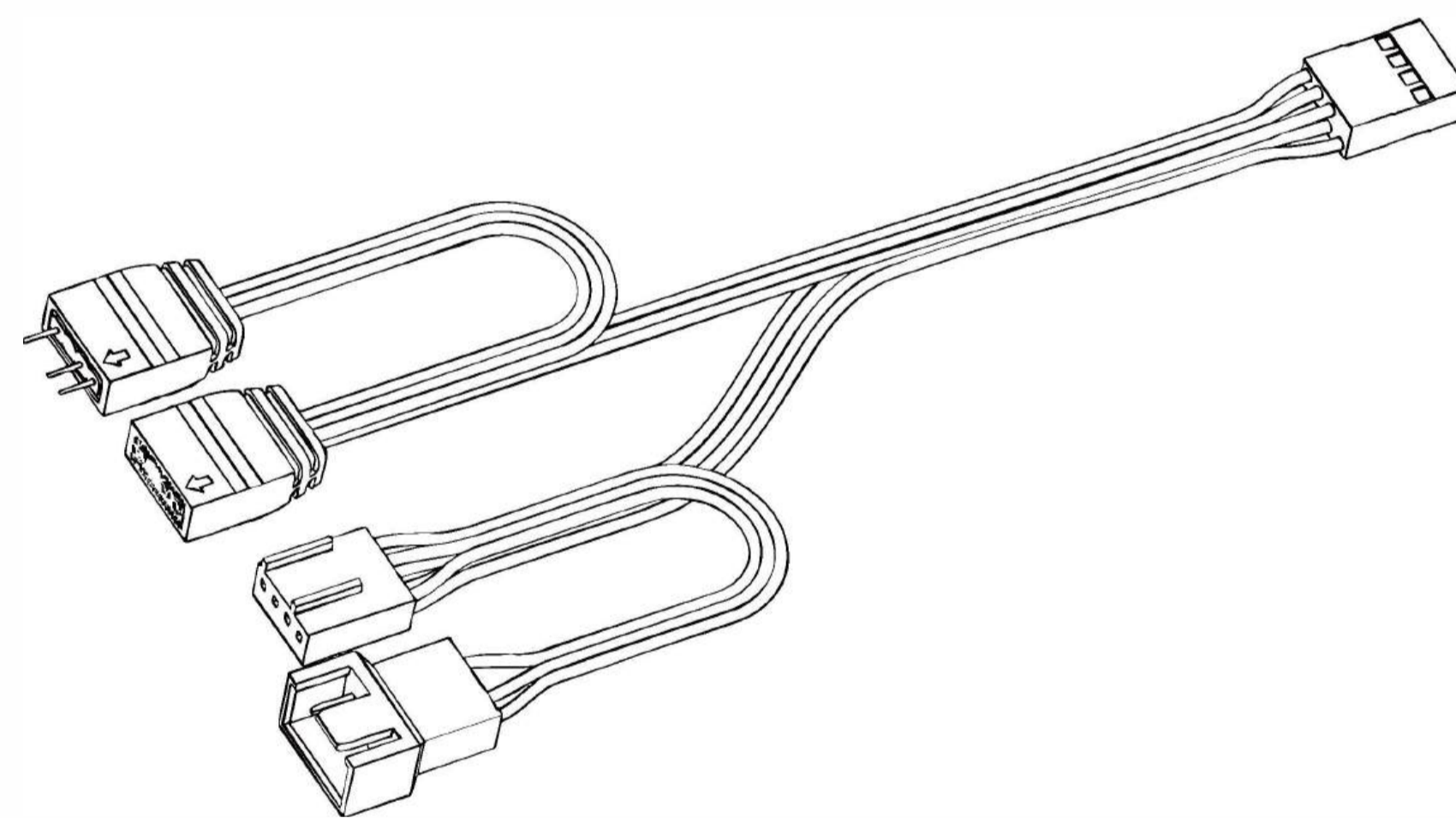
CONTENIDO DE LA CAJA

ES



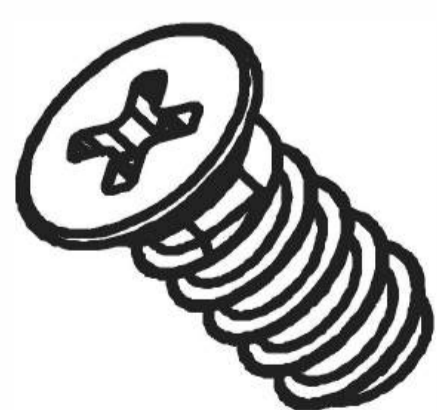
Ventilador

x3



Cable

x2



Tornillos cortos

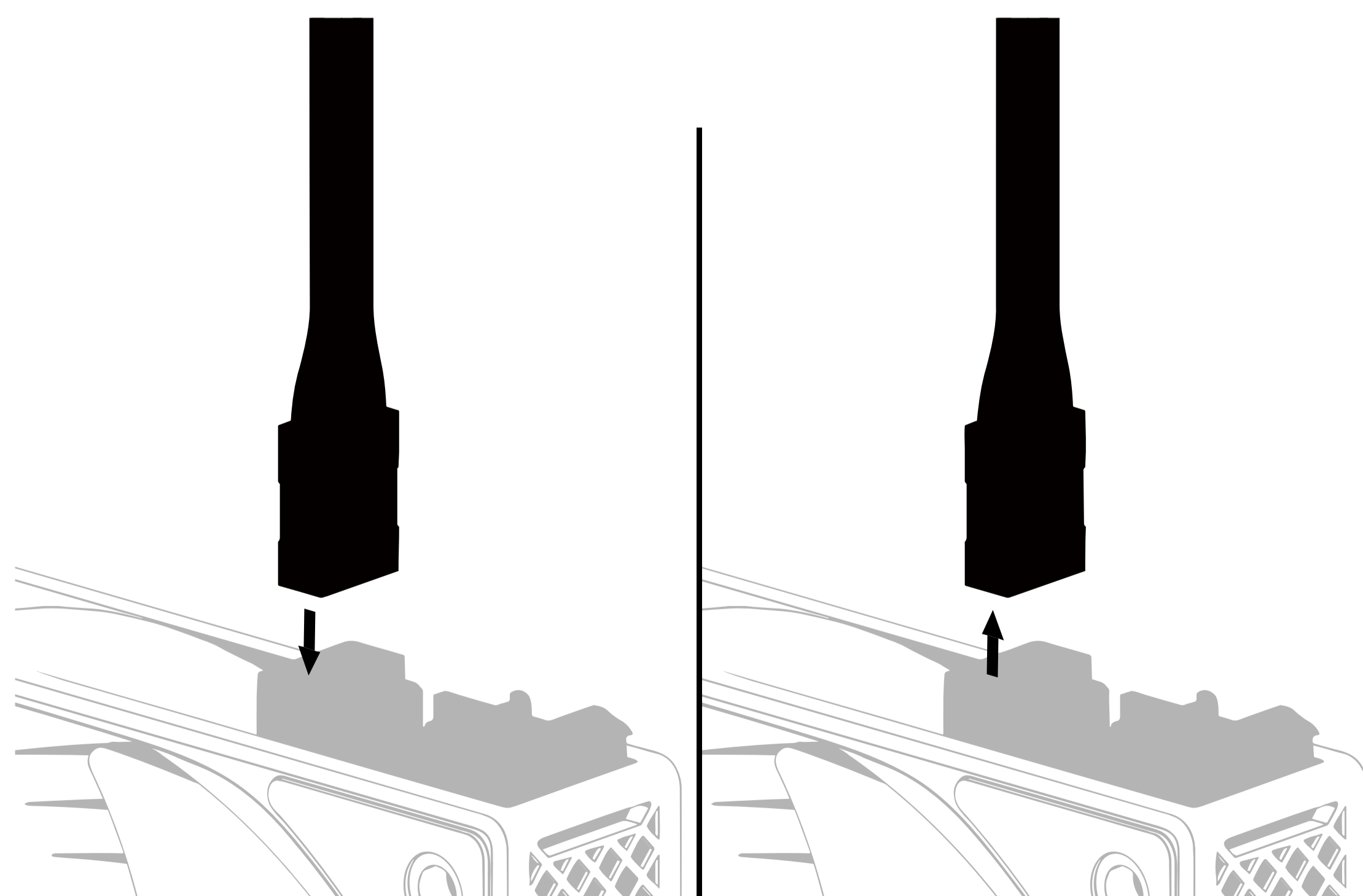
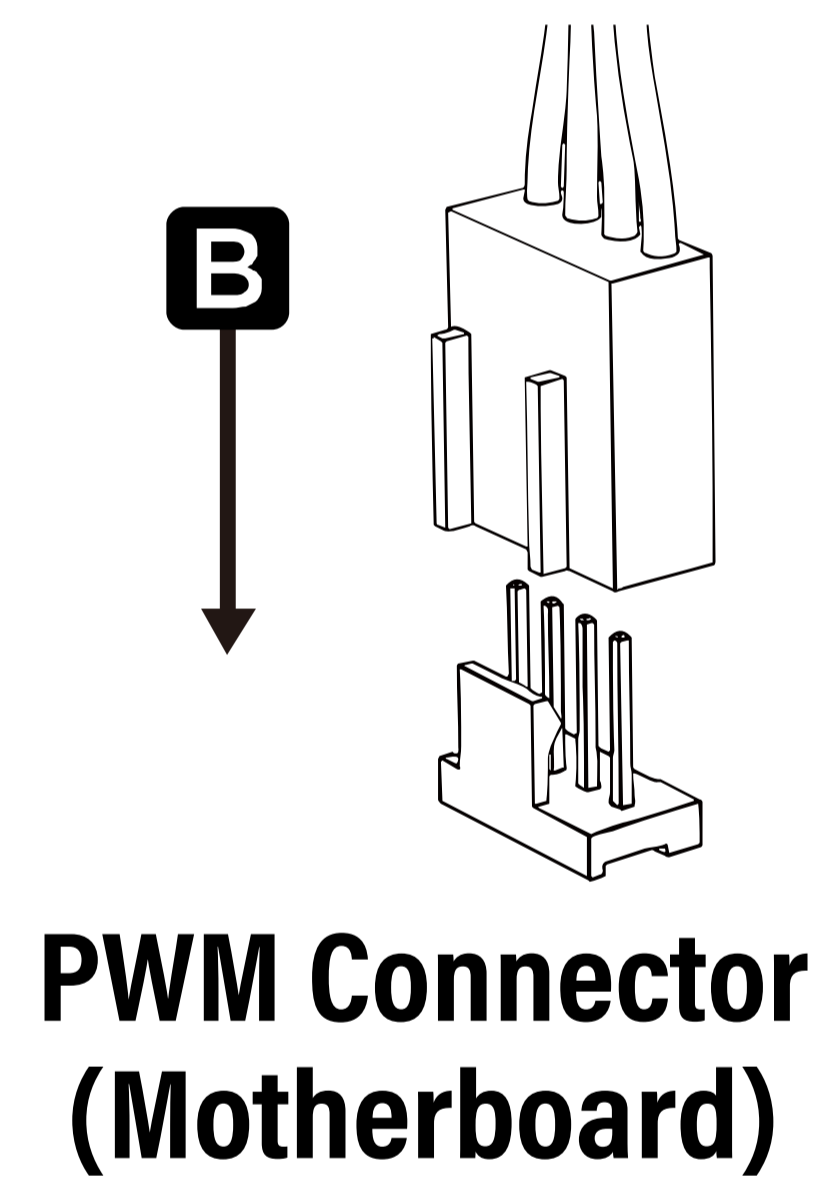
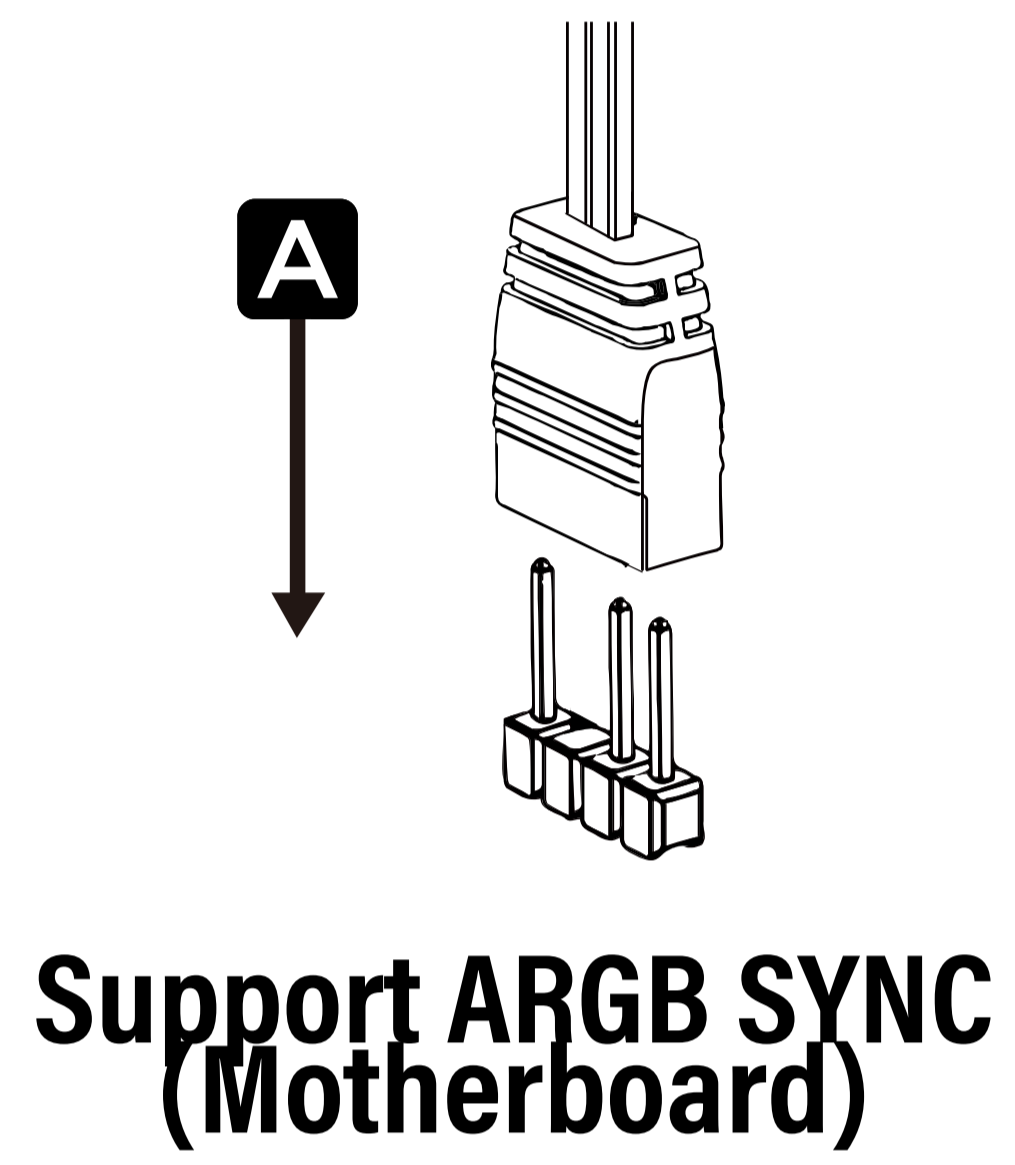
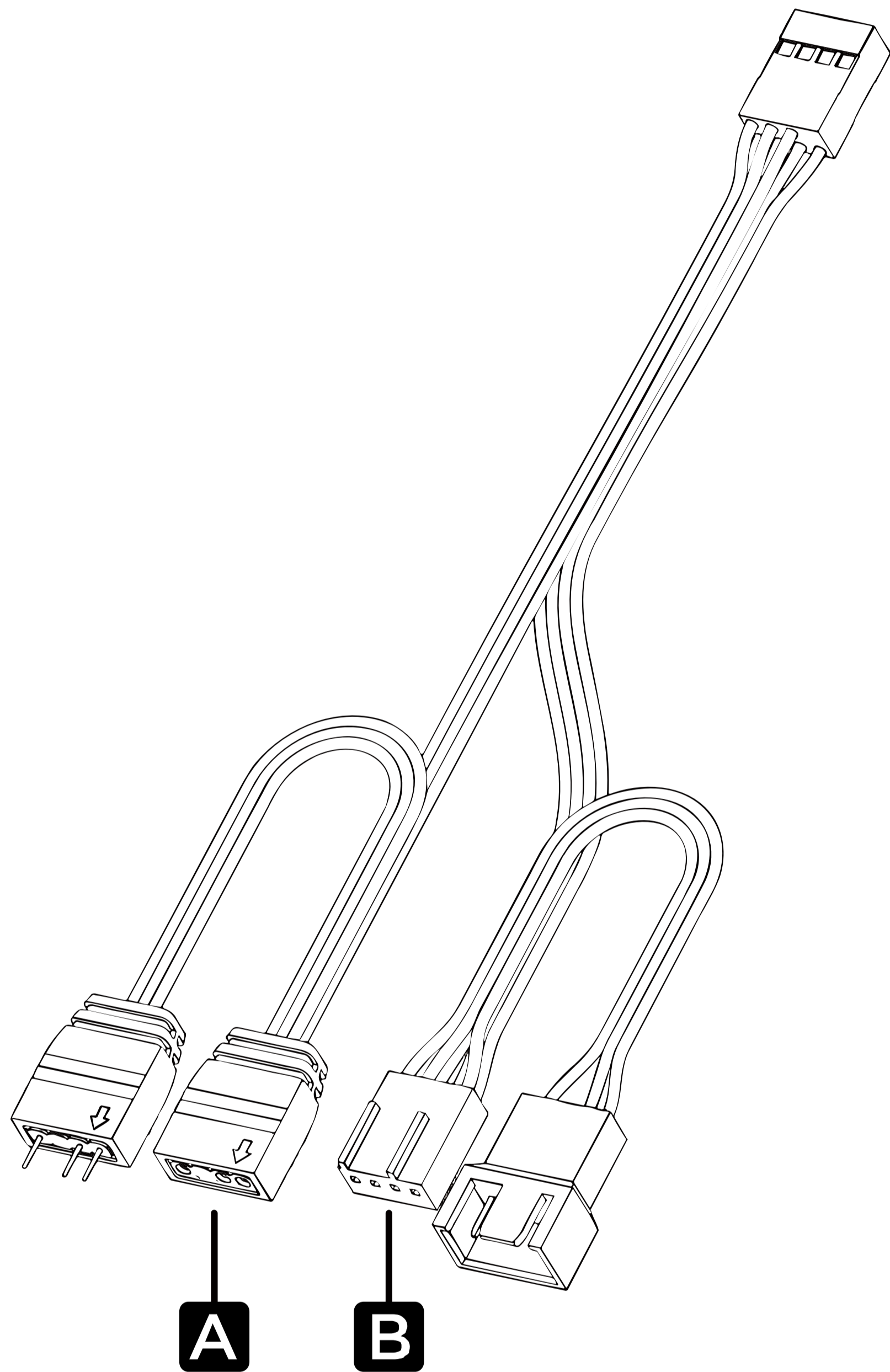
x12



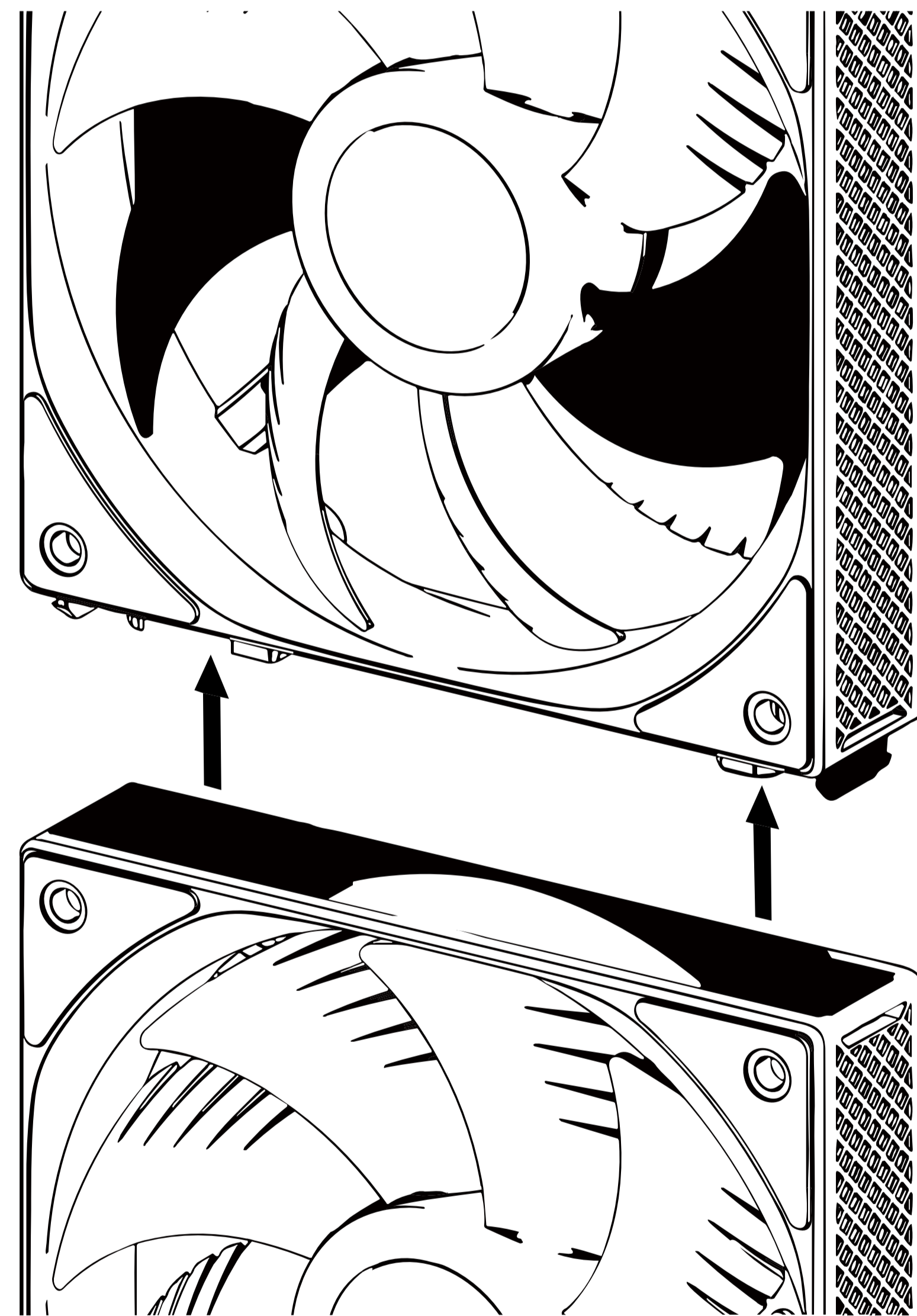
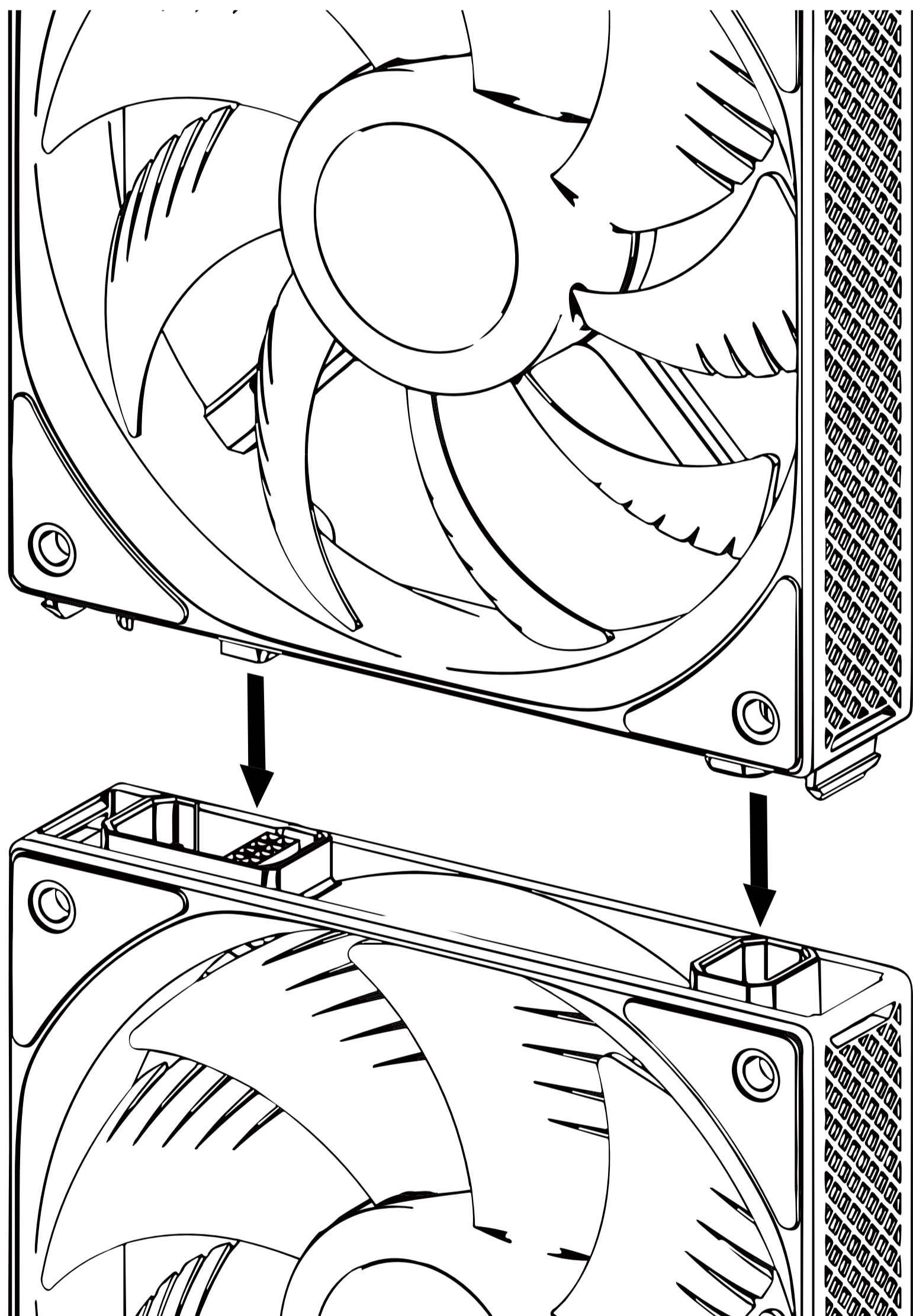
Tornillos largos

x12

Instalación del cable



Instalación del ventilador



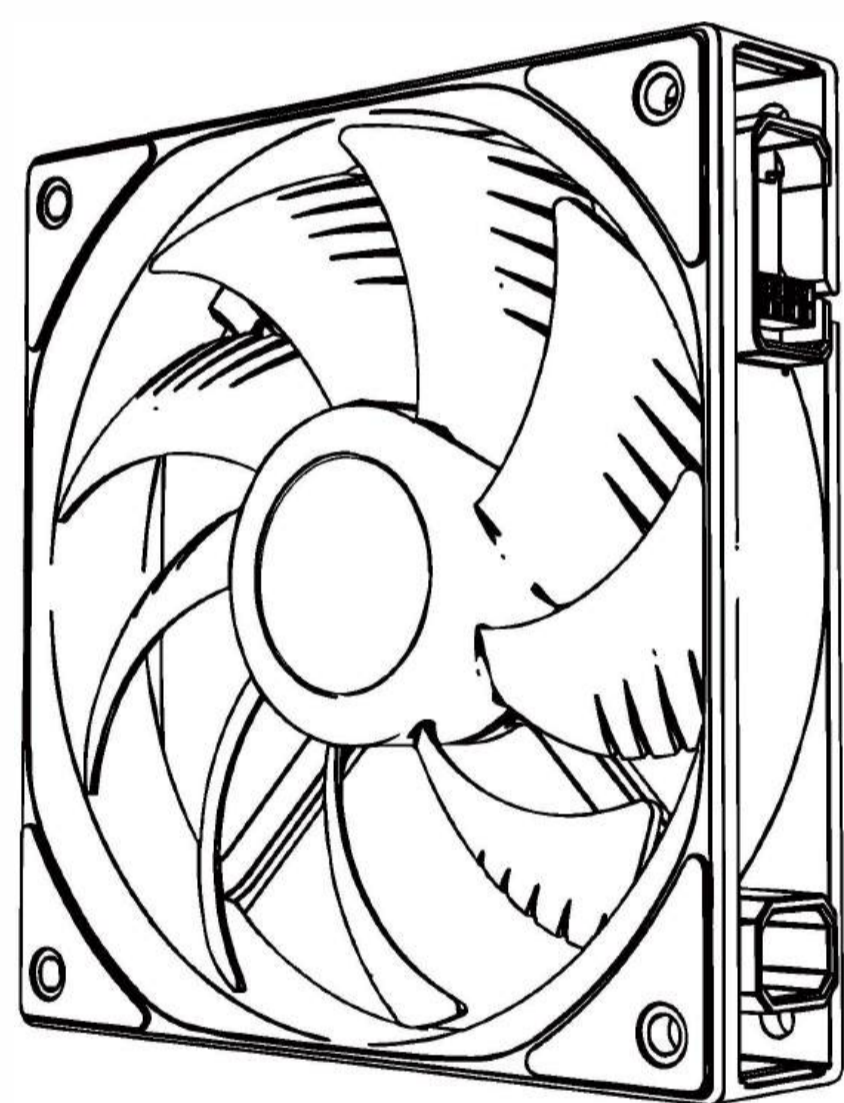
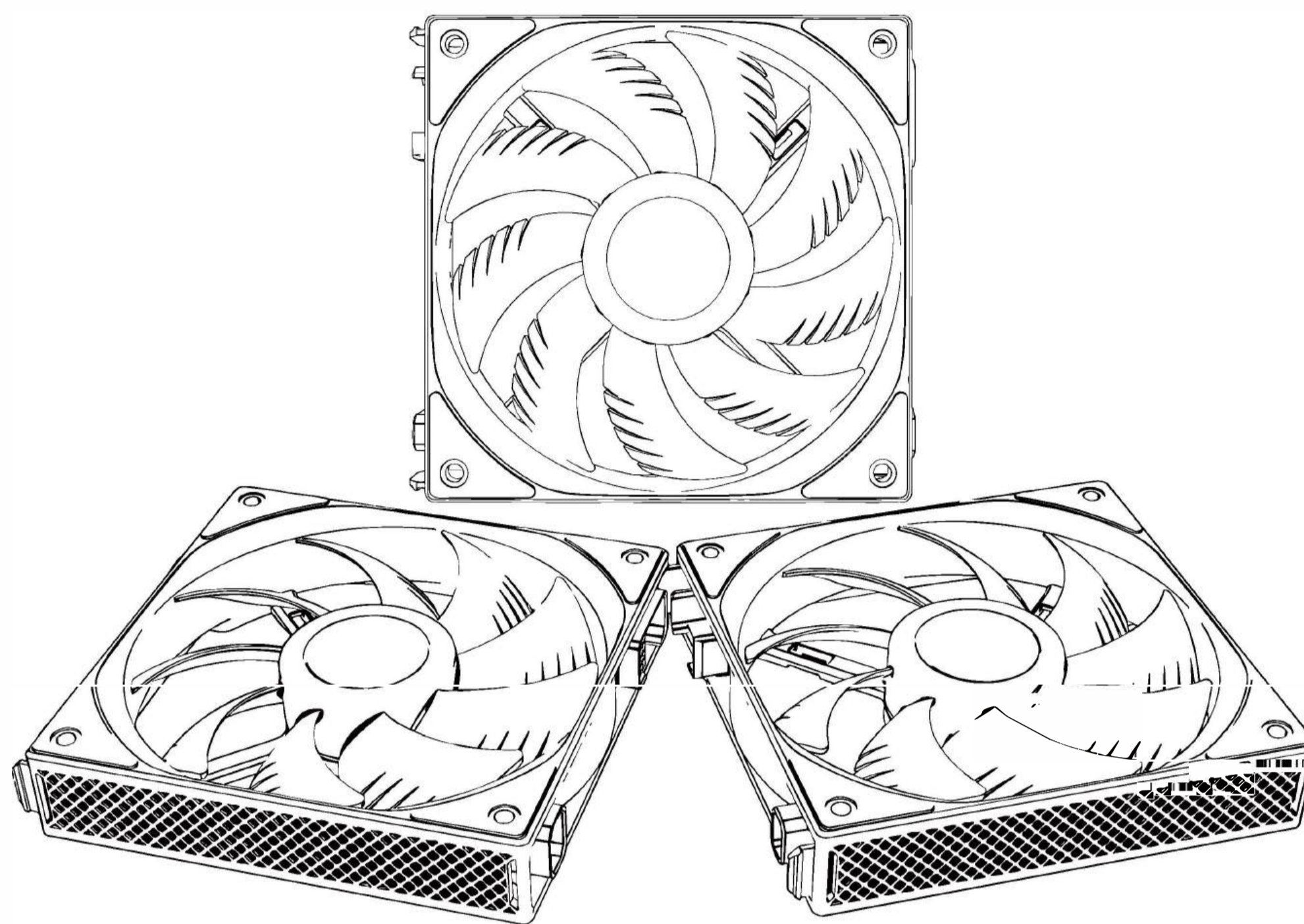
SPÉCIFICATIONS TECHNIQUES

FR

Modèle	STELLAR Trifan
Tension nominale	12VDC 5VDC(lumières ARGB)
Courant d'entrée	0.10A±10% MAX:0.28A±10%
Puissance d'entrée	1.2W±10% 1.4W±10%
Plage de fonctionnement	6~13.2VDC 4.5~5.2VDC
Tension de démarrage	6.0VDC (At25°C, POWER ON/OFF)
Plage de température/humidité	-10°C ~ +70°C / 15% ~ 85%RH
Vitesse nominale(rpm)	1800RPM± 10% (A 25 °C , après 3 minutes)
Service 0% vitesse (RPM)	800RPM± 10% (A 25 °C , après 3 minutes)
Débit d'air	47.21CFM
Pression statique	1.41mmH2O
Bruit de pression acoustique (1m)	22.6dBA
Endurance diélectrique	5mA max. à 500VAC 60Hz
Durée de vie	30,000 Heures, à 25°C, 15%~85%RH
Poids	0.13KG(un ventilateur) 0.43KG(ensemble complet)

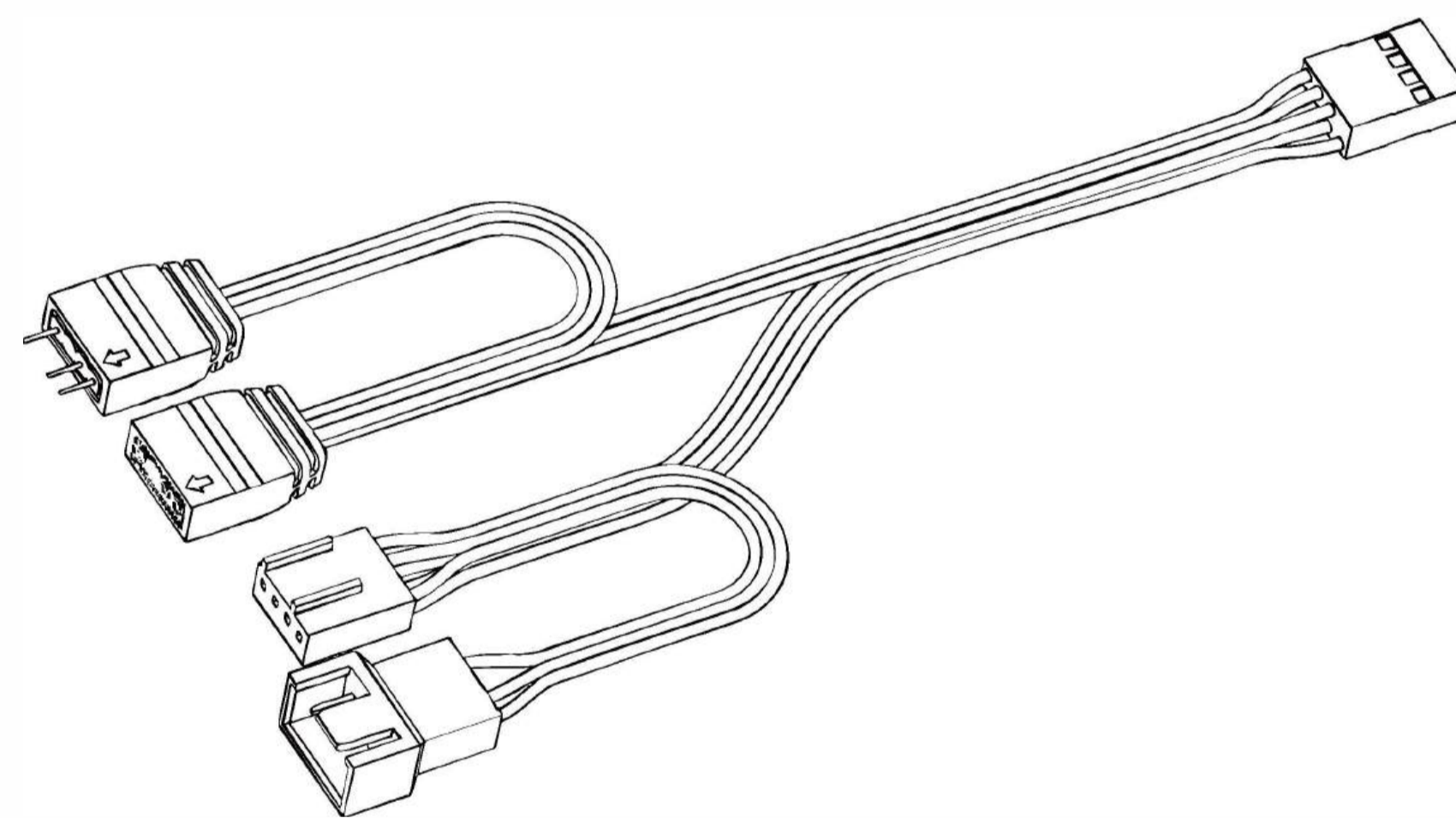
CONTENU DE LA BOÎTE

FR



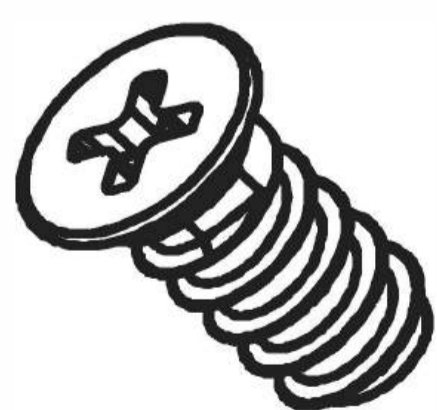
Ventilateur

x3



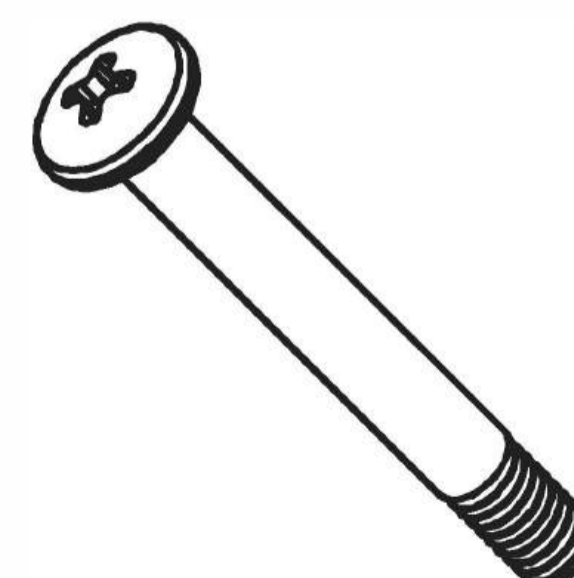
Câble

x2



Vis courtes

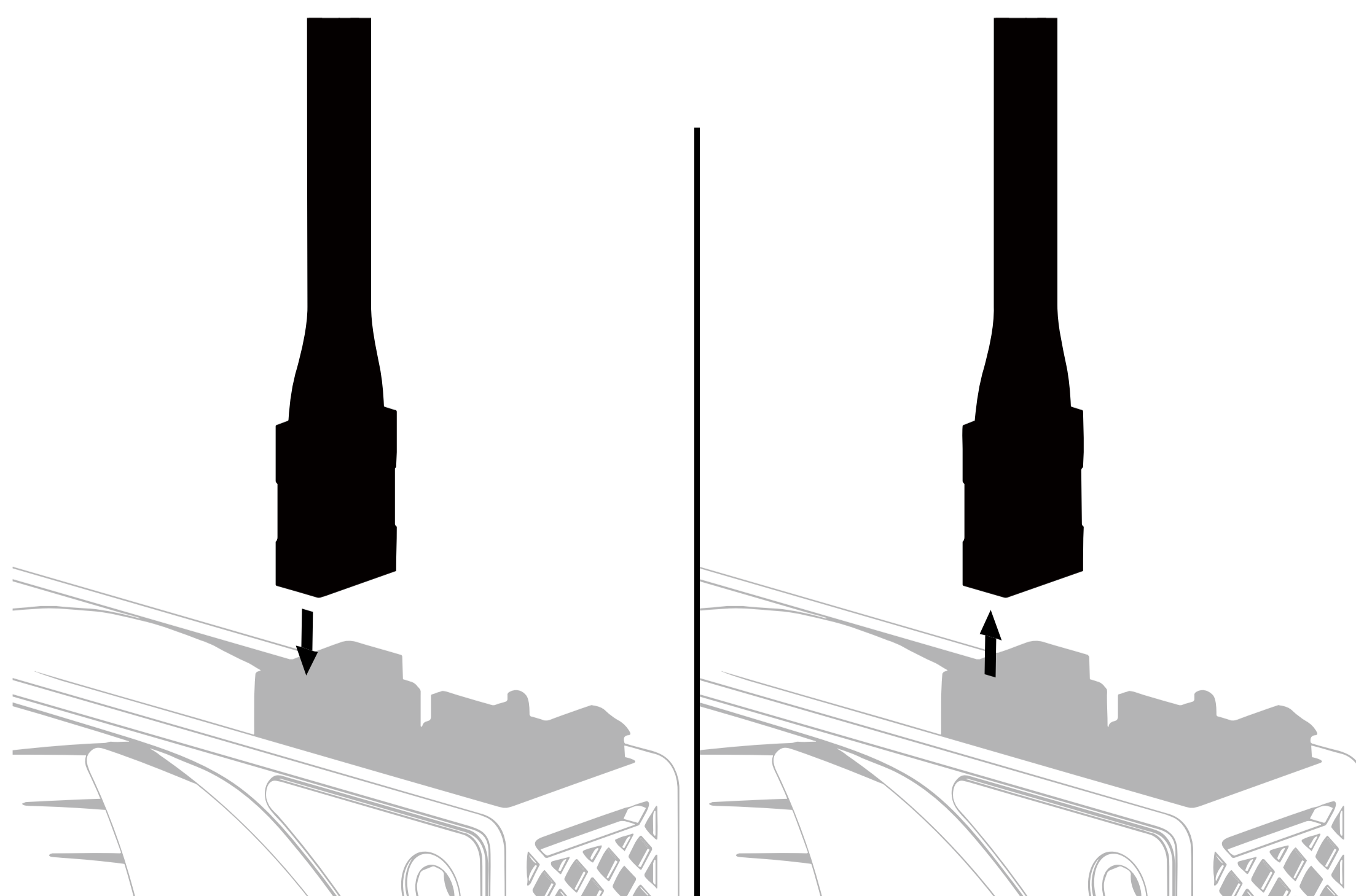
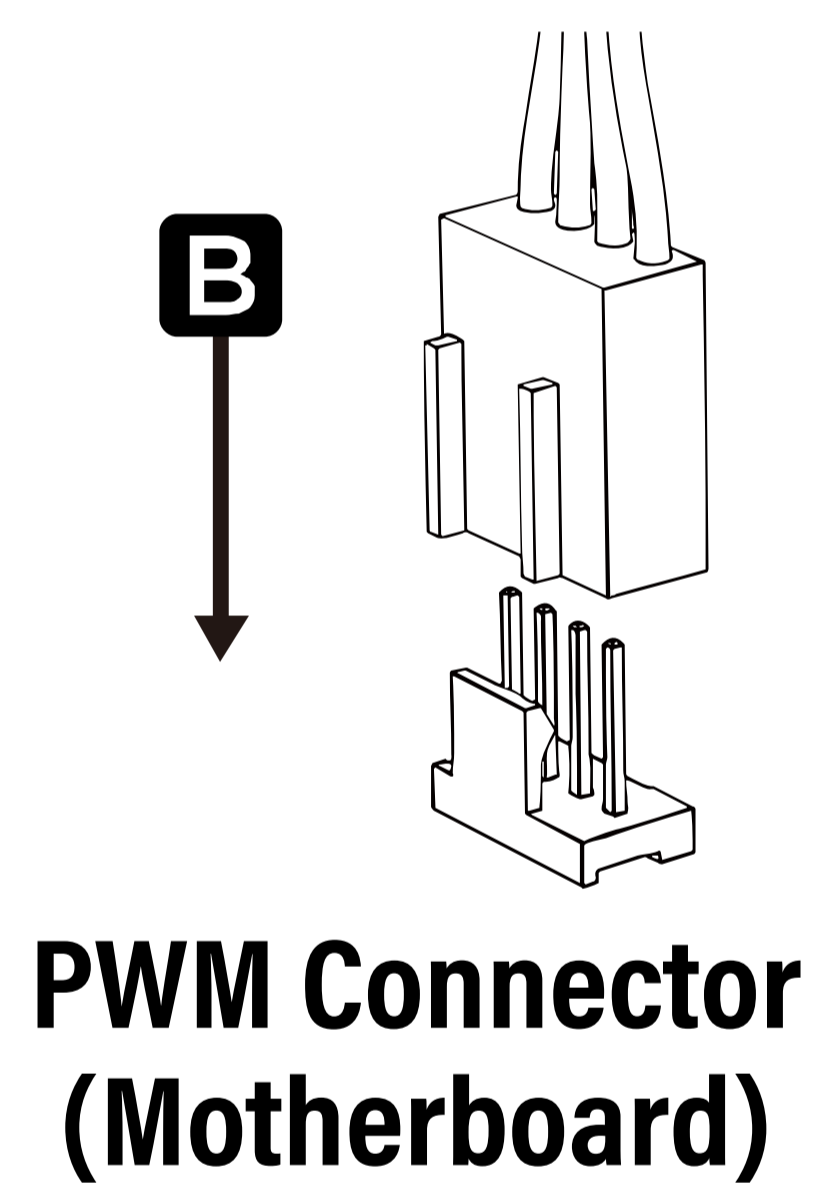
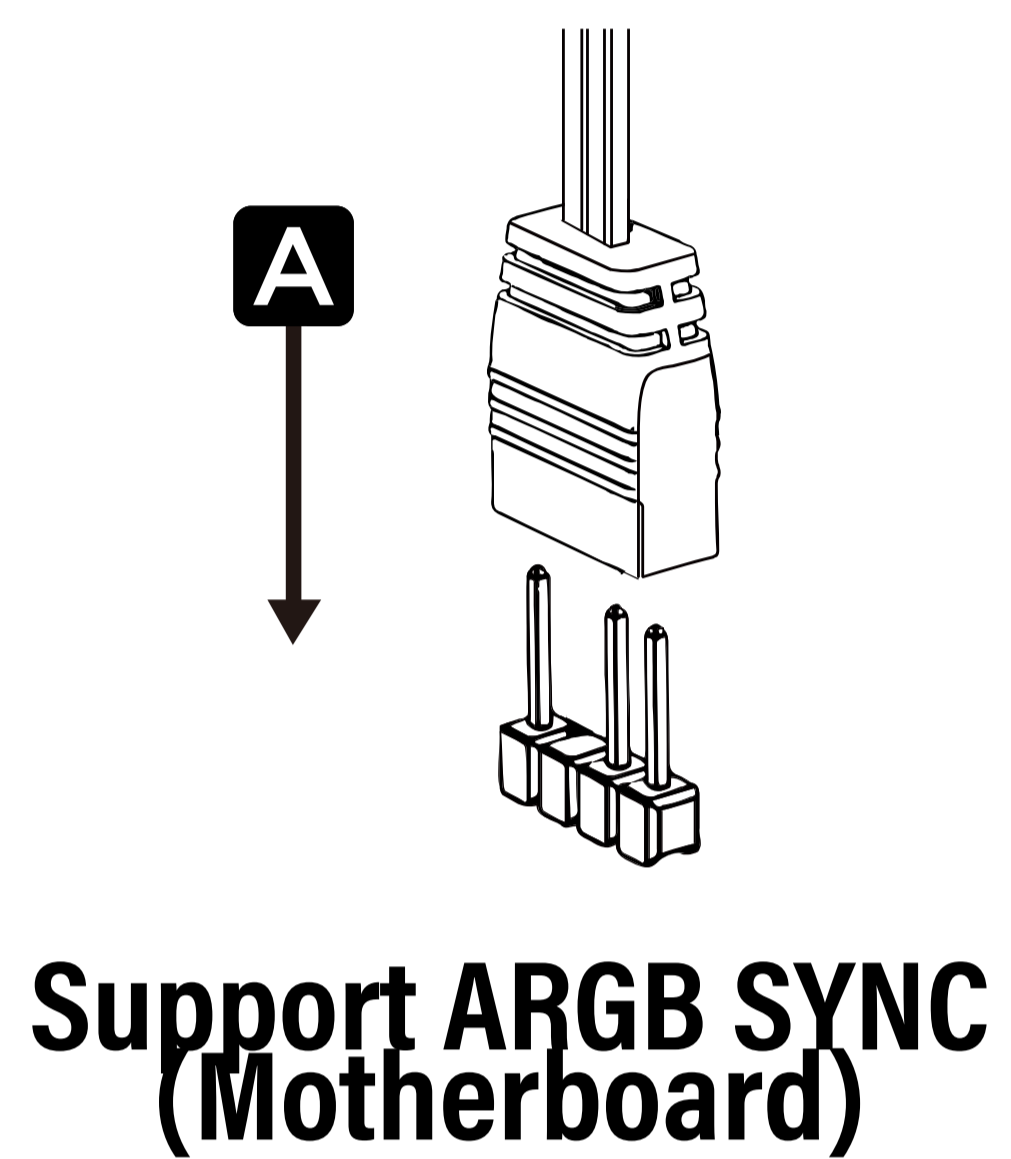
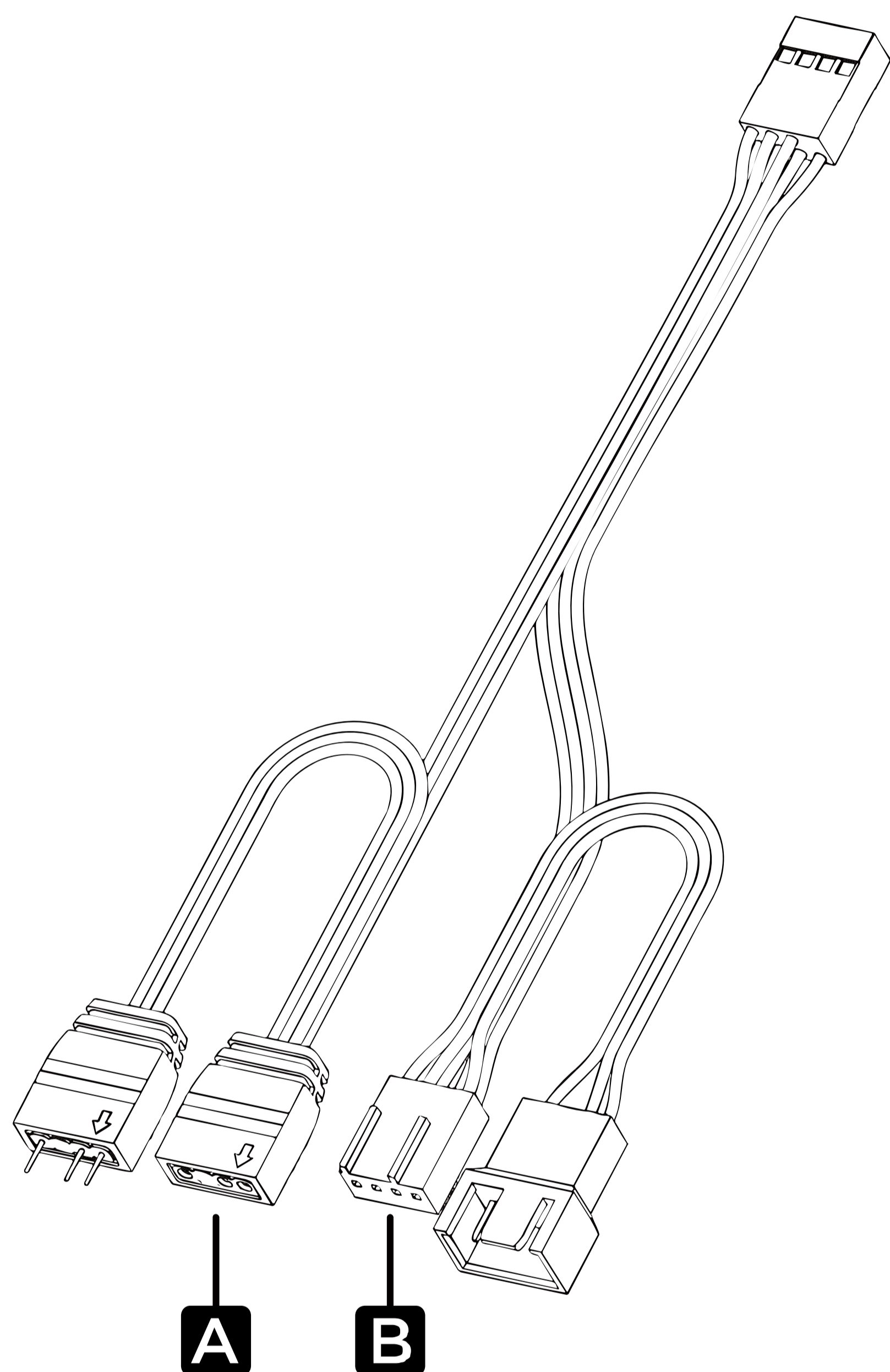
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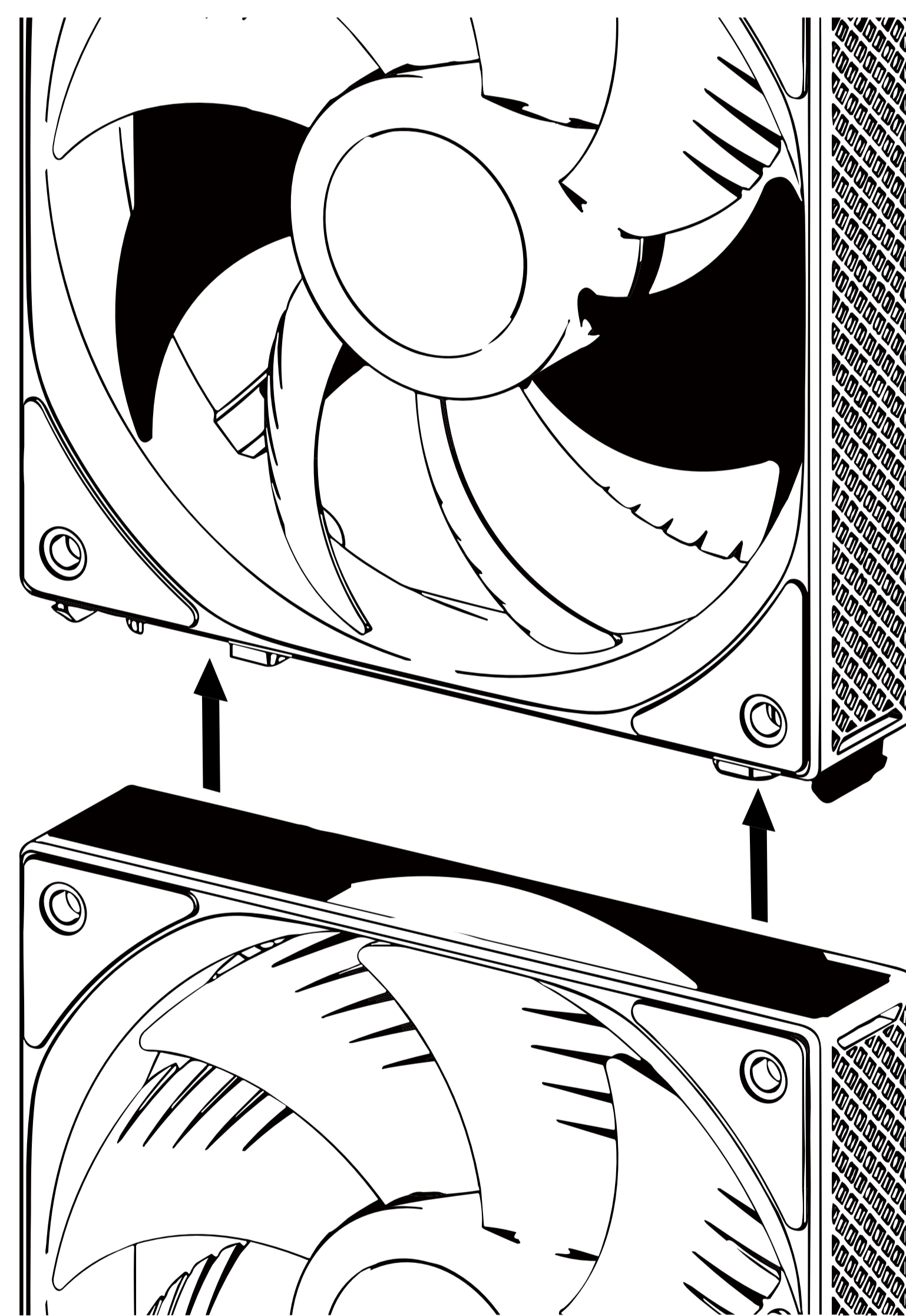
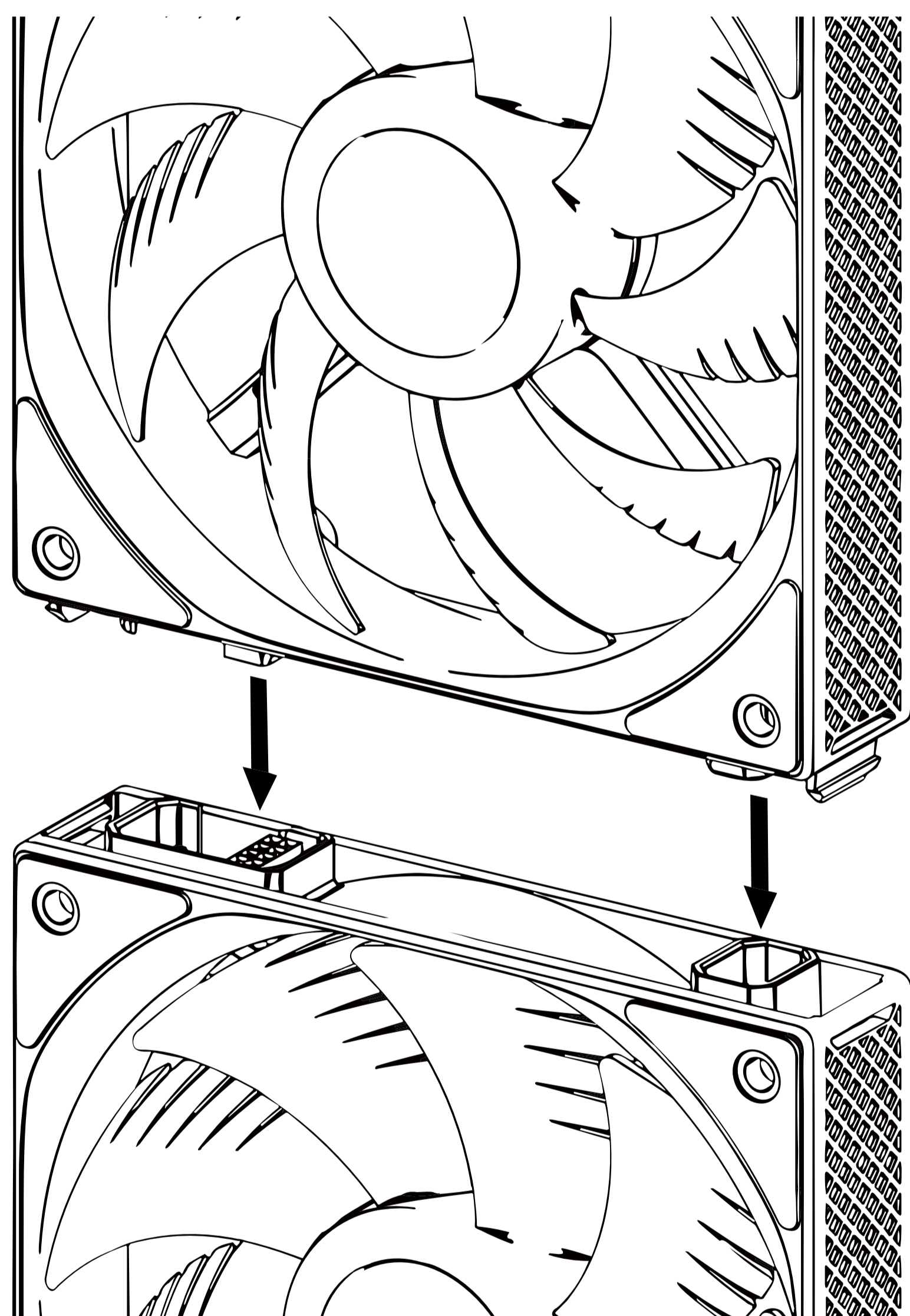
Vis longues

x12

Installation de câbles



Installation du ventilateur



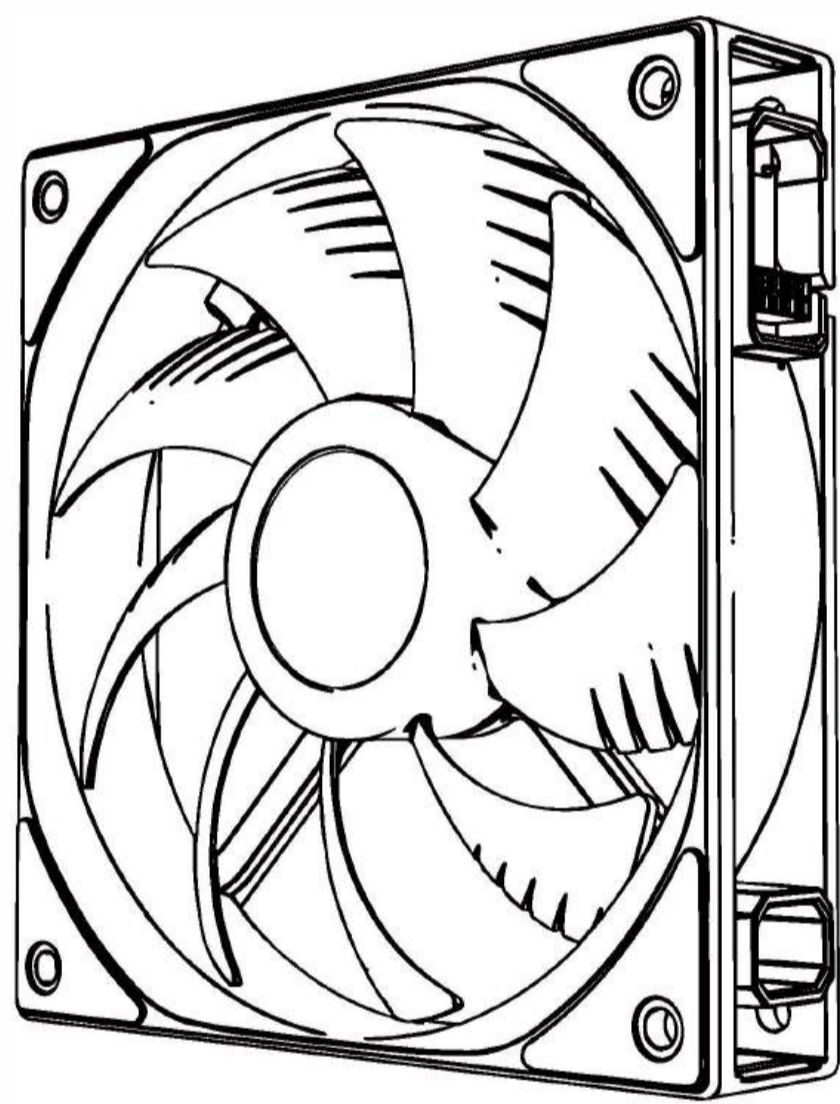
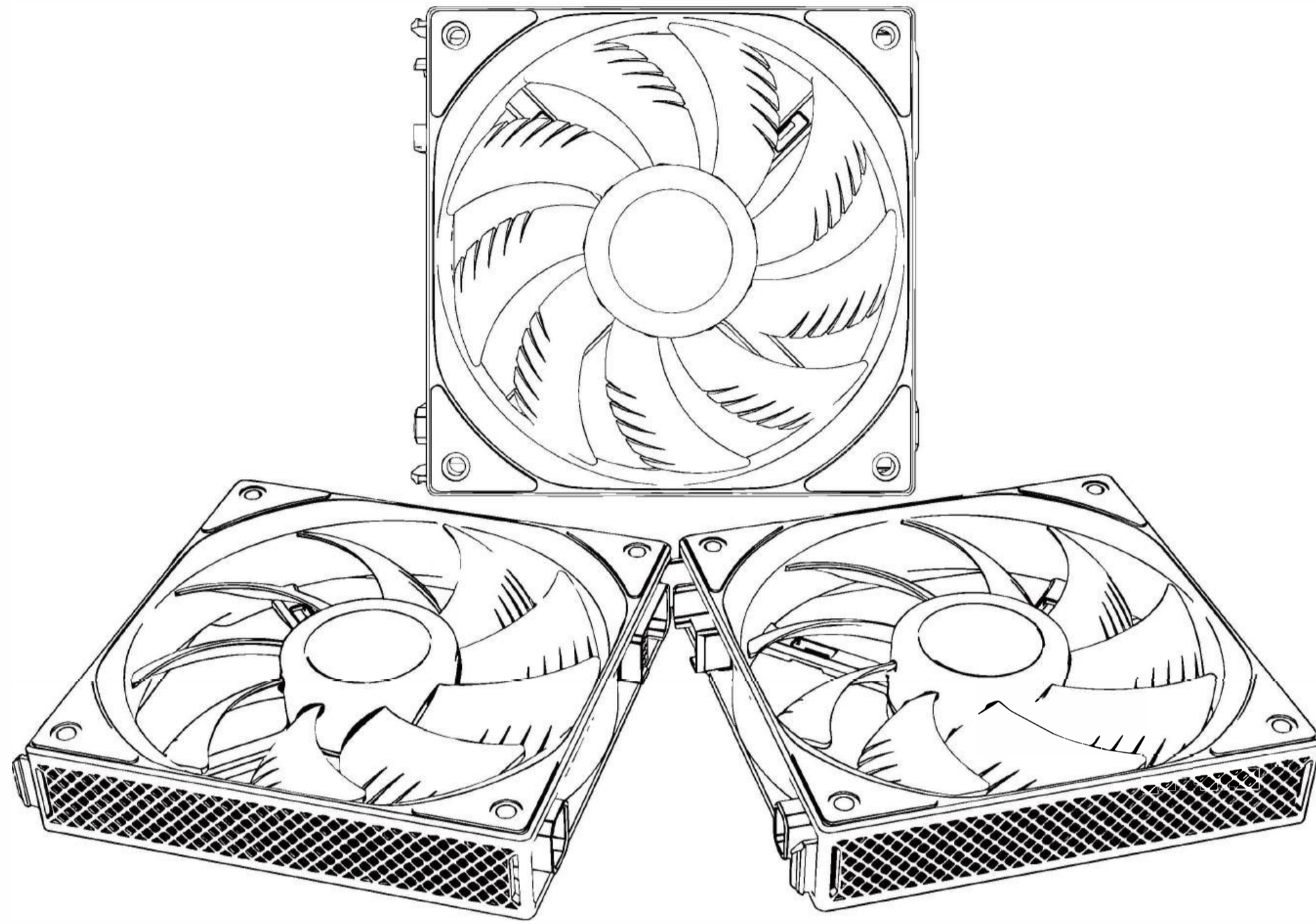
TECHNISCHE SPEZIFIKATIONEN

DE

Modell	STELLAR Trifan
Nennspannung	12VDC 5VDC(ARGB Leuchten)
Eingangsstrom	0.10A±10% MAX:0.28A±10%
Eingangsleistung	1.2W±10% 1.4W±10%
Betriebsbereich	6~13.2VDC 4.5~5.2VDC
Startspannung	6.0VDC (At25°C, POWER ON/OFF)
Temperatur-/Feuchtigkeitsbereich	-10°C ~ +70°C / 15% ~ 85%RH
Nenngeschwindigkeit (U/min)	1800 U/min ± 10 % (bei 25 °C, nach 3 Minuten)
Betrieb 0 % Geschwindigkeit (U/min)	800 U/min ± 10 % (bei 25 °C, nach 3 Minuten)
Luftstrom	47.21CFM
Statischer Druck	1.41mmH2O
Schalldruckgeräusch (1m)	22.6dBA
Durchschla gswiderstand	5mA max. bei 500VAC 60Hz
Lebensdauer	30.000 Stunden, bei 25 °C, 15 % ~ 85 % relative Luftfeuchtigkeit
Gewicht	0,13 kg (ein Lüfter) 0,43 kg (vollständiger Satz)

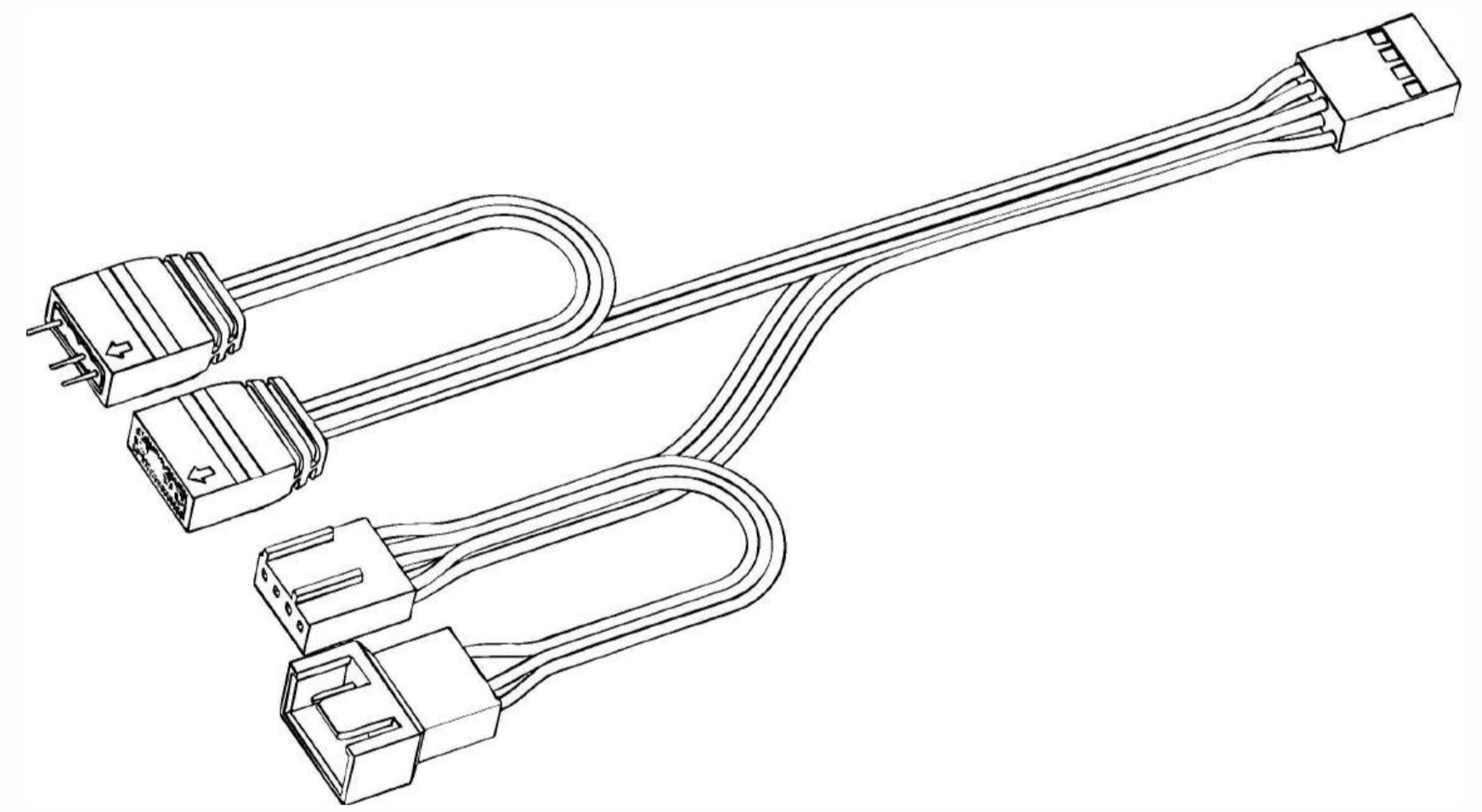
PACKUNGSGEHALT

DE



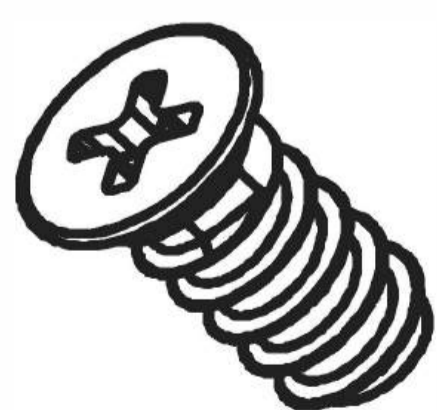
Lüfter

x3



Draht

x2



Kurze Schrauben

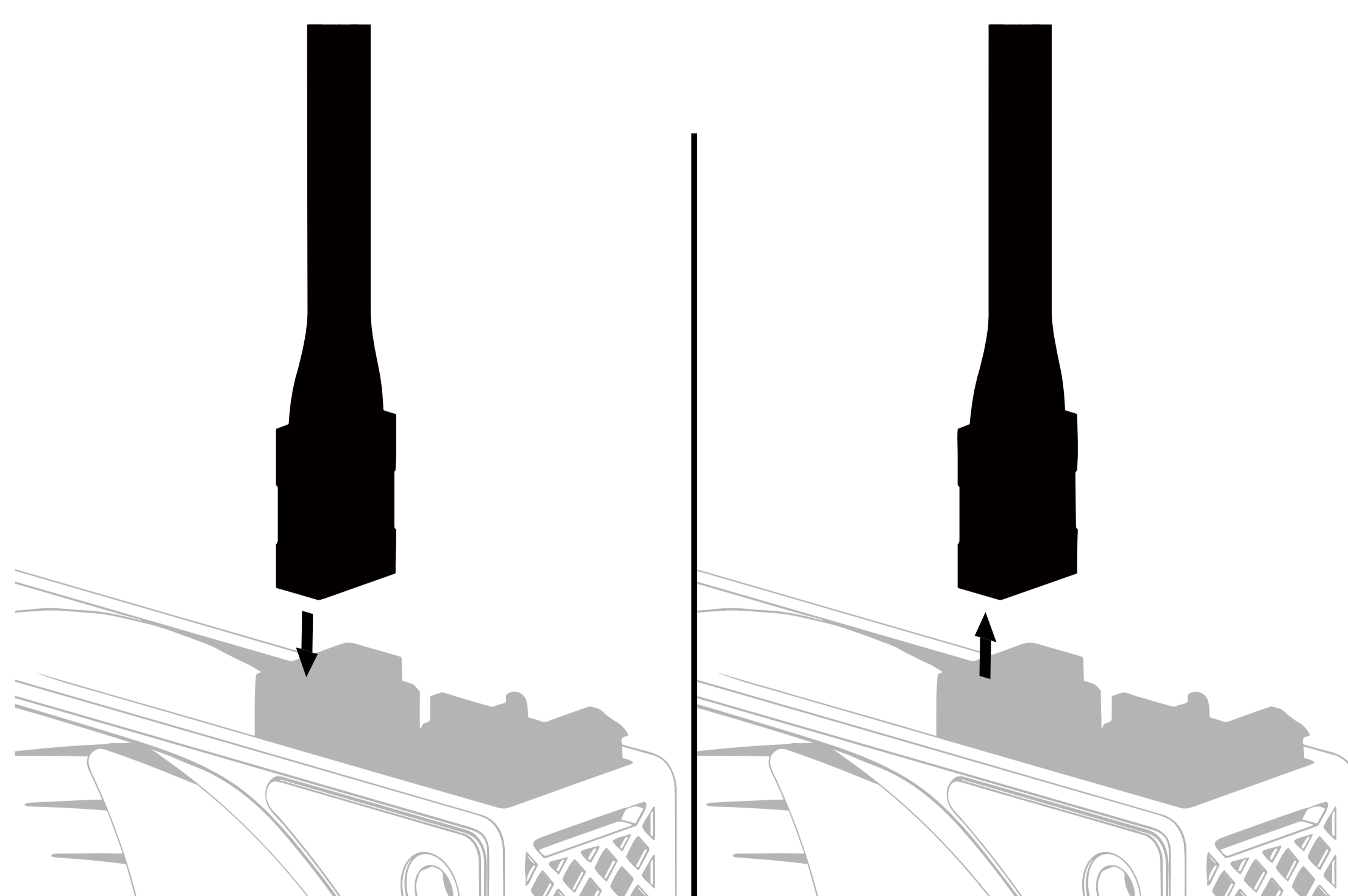
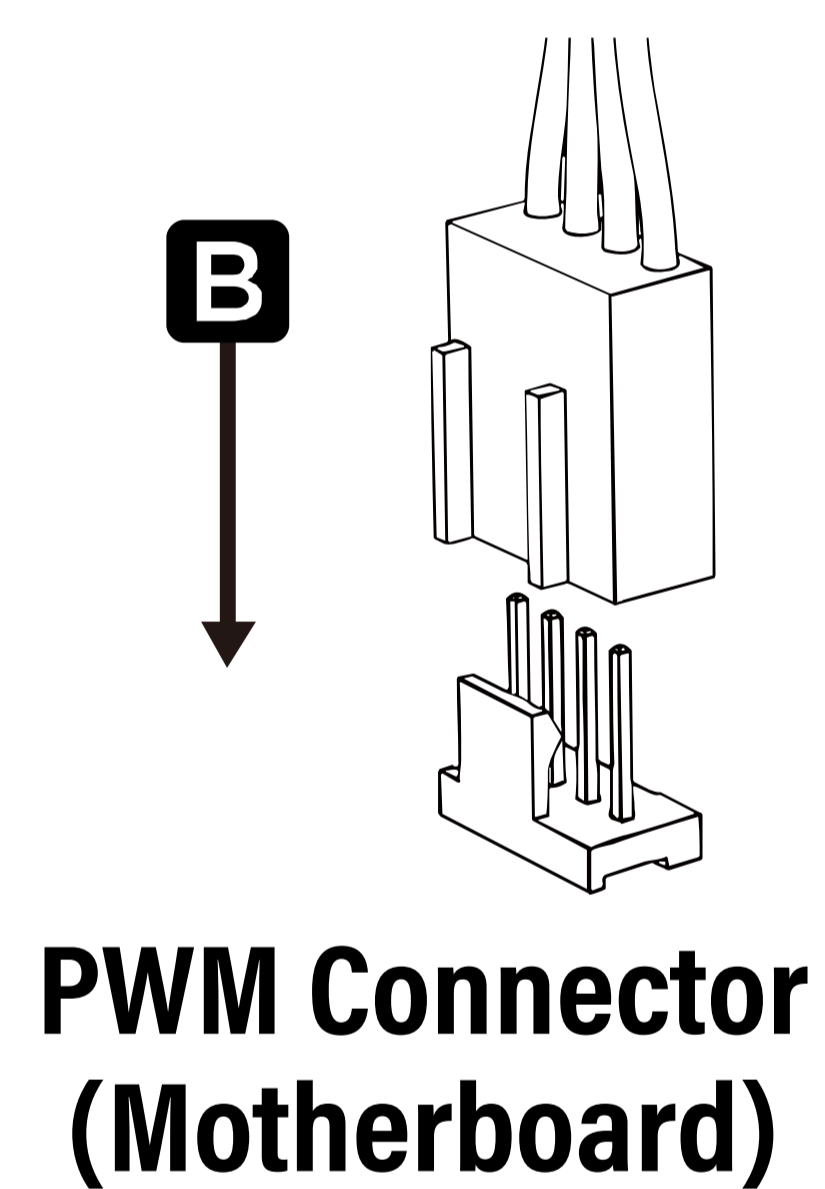
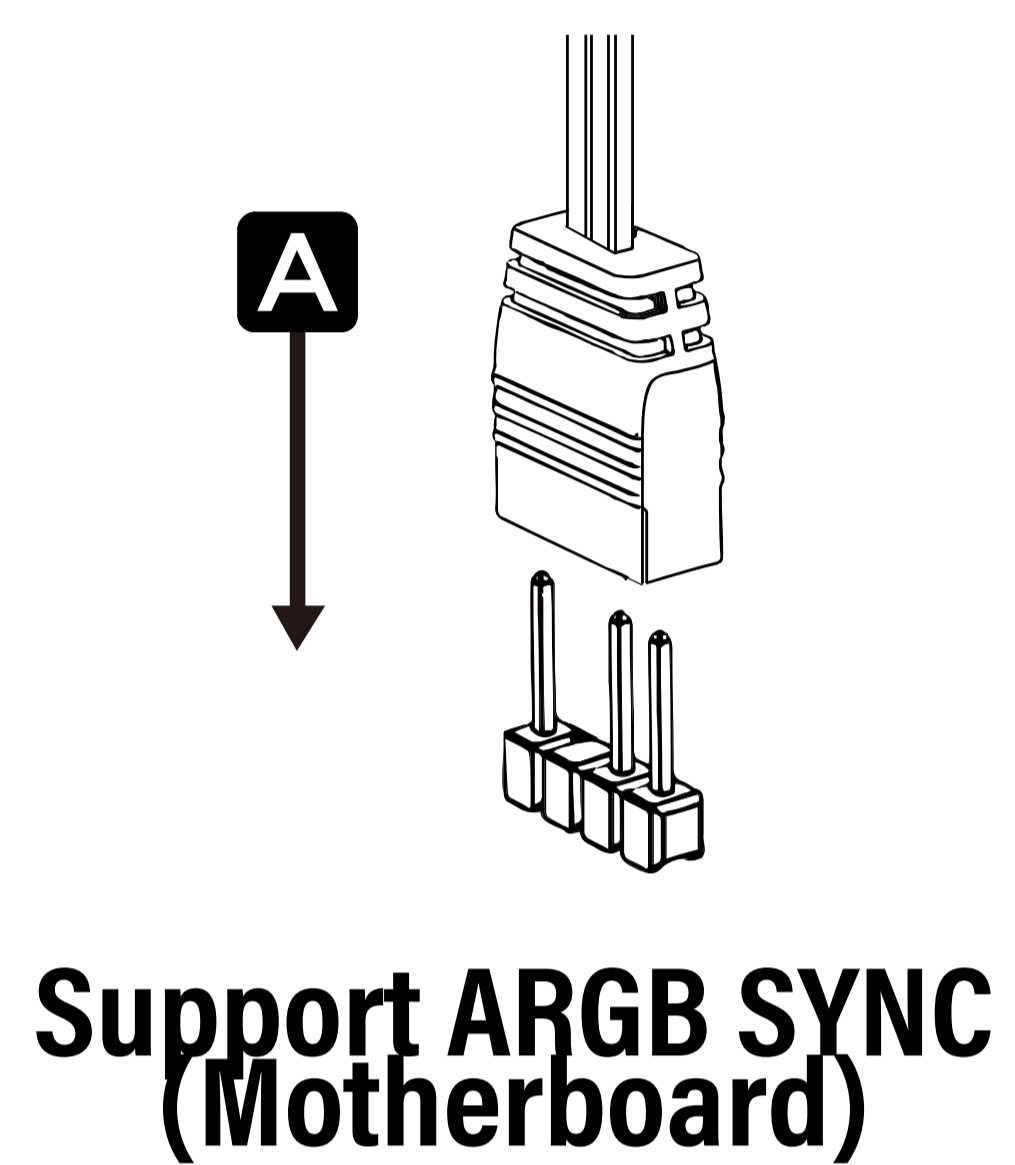
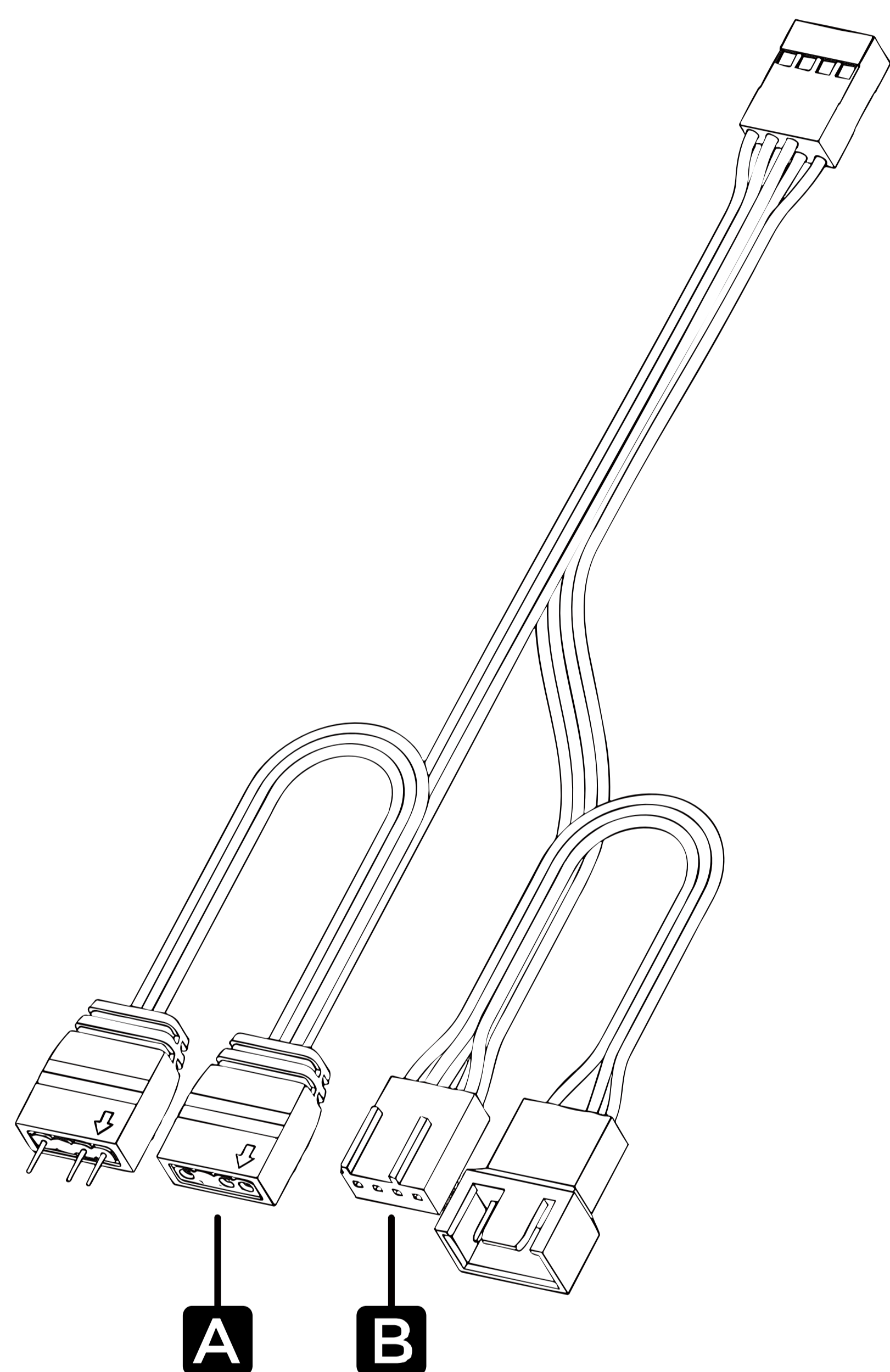
x12



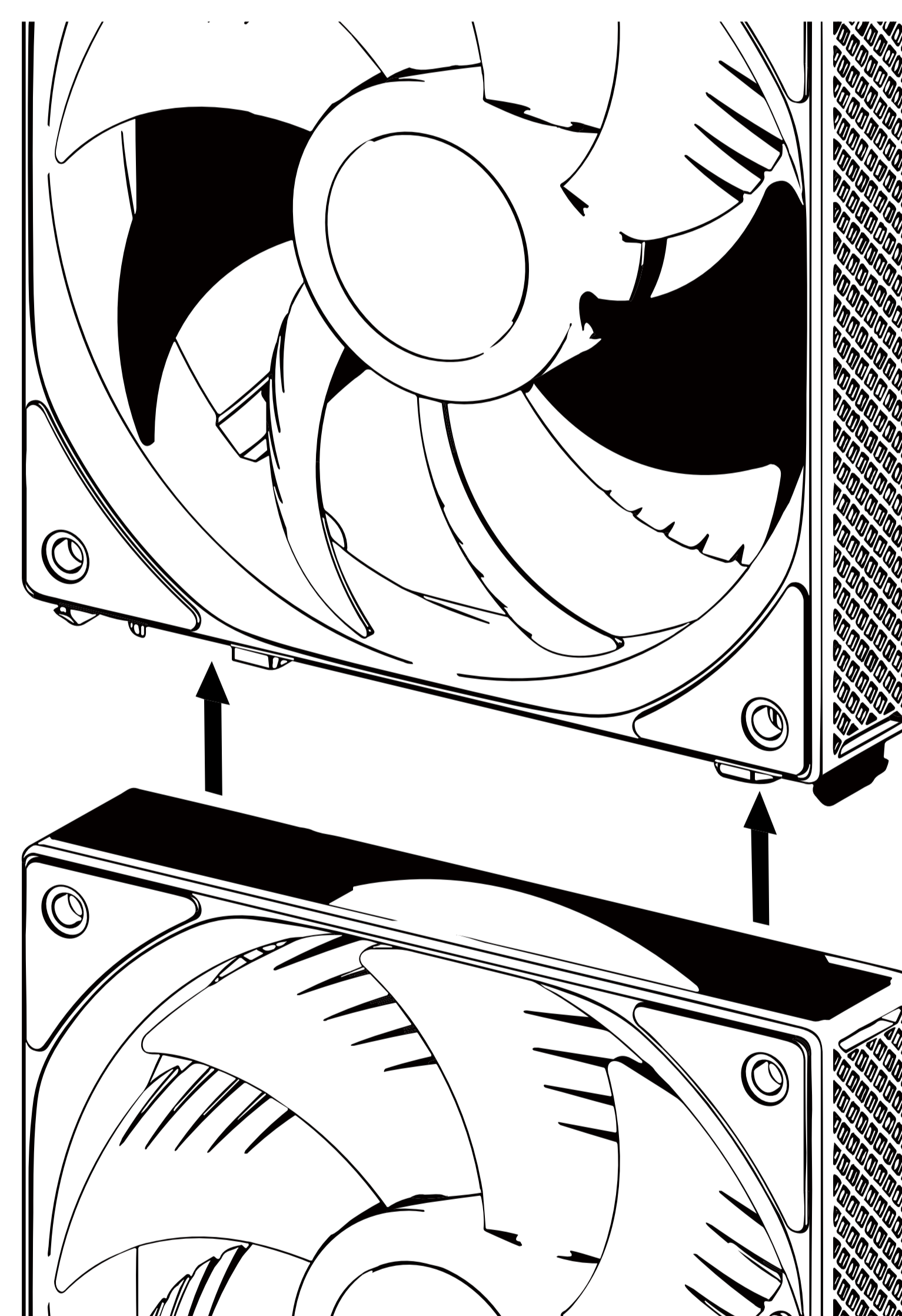
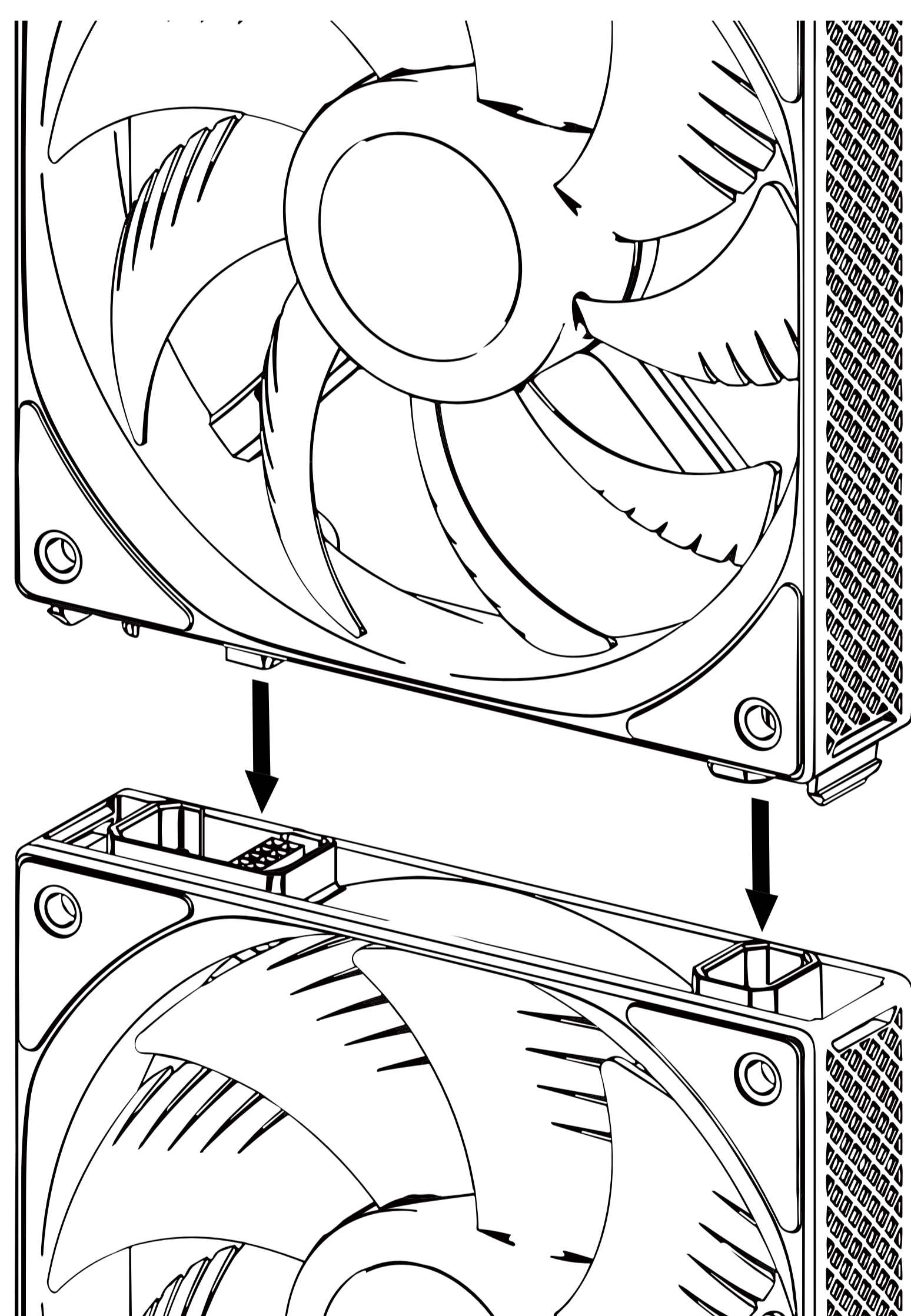
Lange Schrauben

x12

Kabelinstallation



Lüfterinstallation



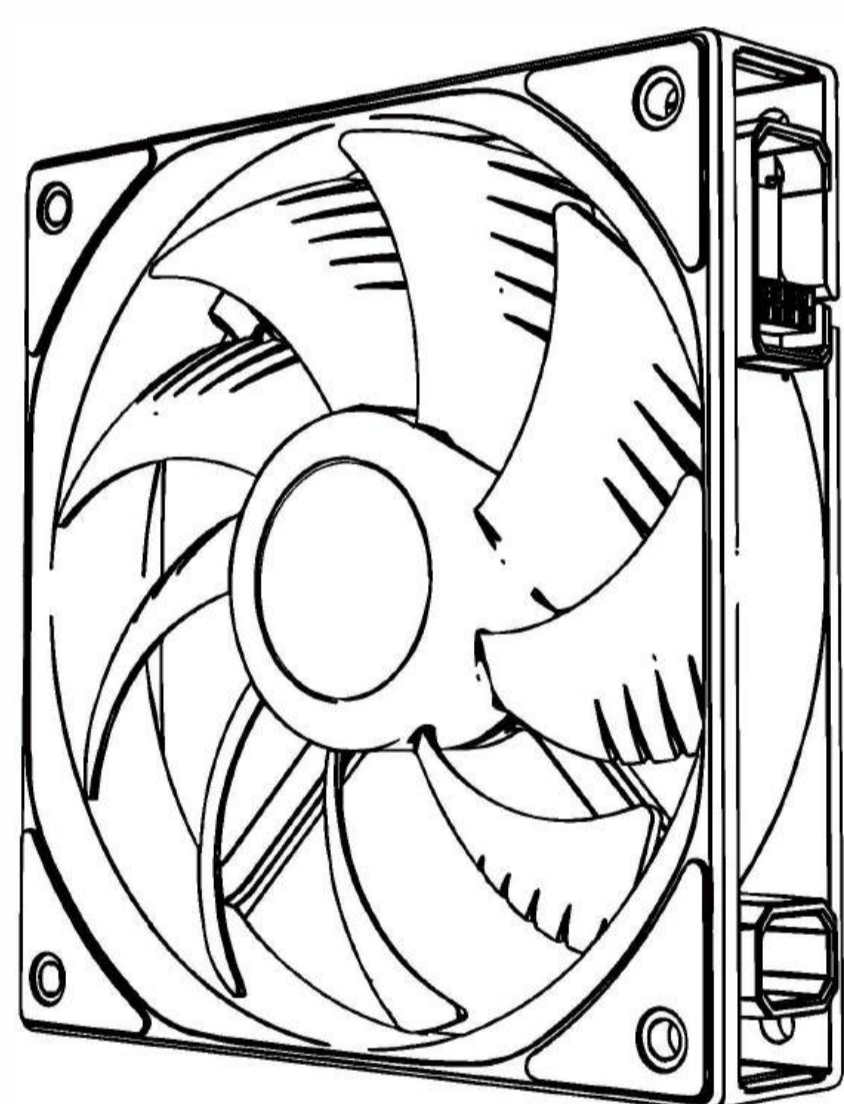
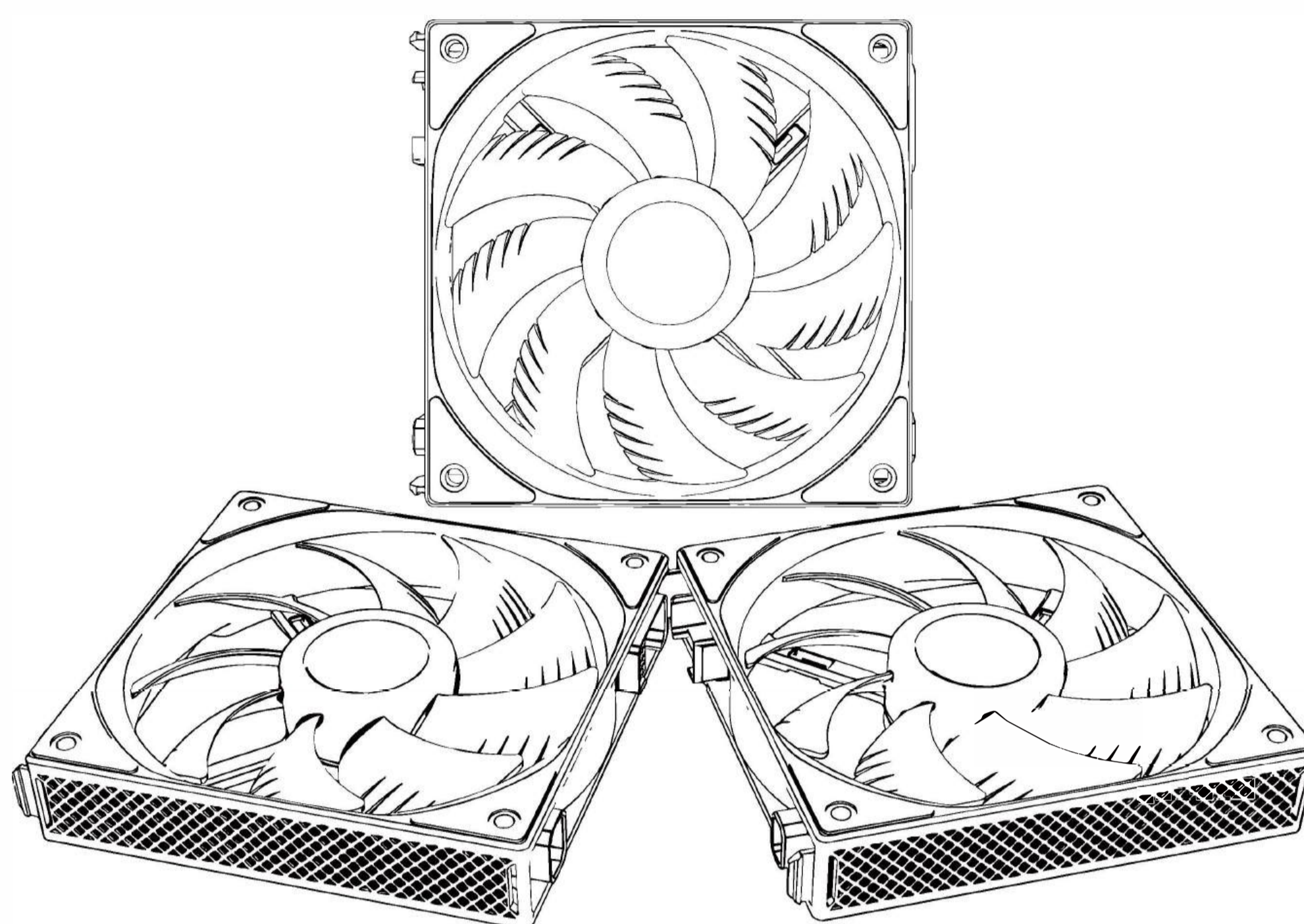
SPECIFICHE TECNICHE

IT

Modello	STELLAR Trifan
Voltaggio nominale	12VDC 5VDC(luci ARGB)
Corrente in ingresso	0.10A±10% MAX:0.28A±10%
Potenza in ingresso	1.2W±10% 1.4W±10%
Intervallo operativo	6~13.2VDC 4.5~5.2VDC
Tensione di avvio	6.0VDC (At25°C, POWER ON/OFF)
Intervallo di temperatura/umidità	-10°C ~ +70°C / 15% ~ 85%RH
Velocità nominale (rpm)	1800RPM± 10% (a 25°C, dopo 3 minuti)
Servizio 0% velocità (RPM)	800RPM± 10% (a 25°C, dopo 3 minuti)
Flusso d'aria	47.21CFM
Pressione statica	1.41mmH2O
Rumore di pressione sonora (1 m)	22.6dBA
Resistenza dielettrica	5mA max. a 500VAC 60Hz
Durata	30.000 ore, a 25°C, 15%~85%RH
Peso	0,13 kg (una ventola) 0,43 kg (set completo)

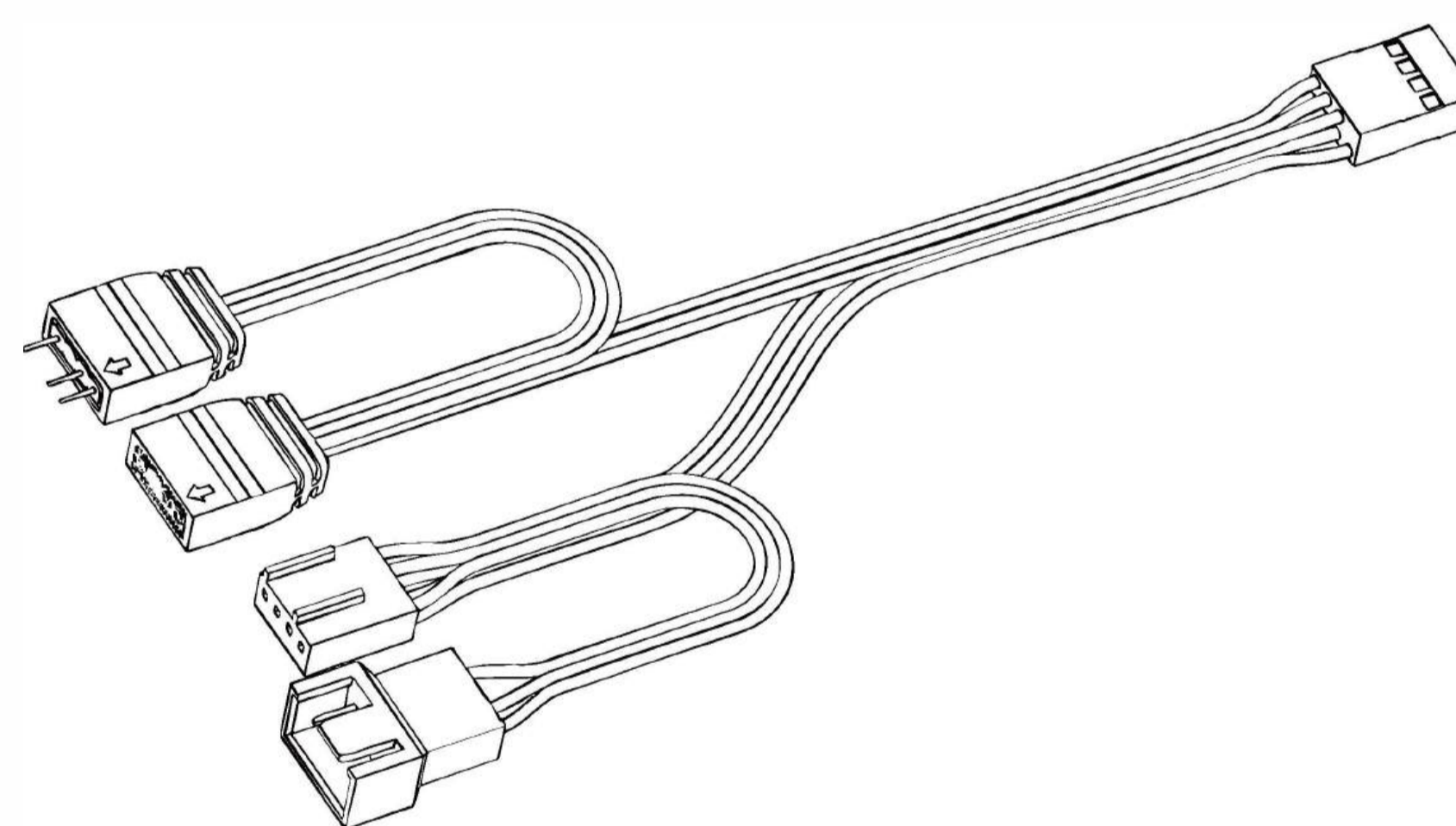
CONTENUTO DELLA SCATOLA

IT



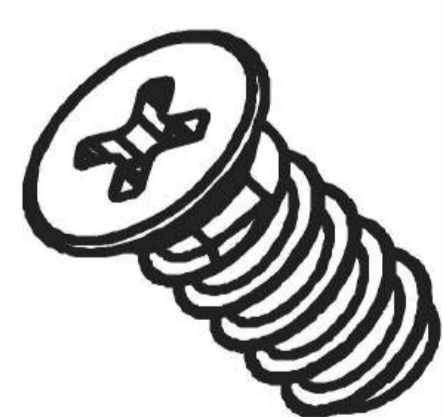
Ventola

x3



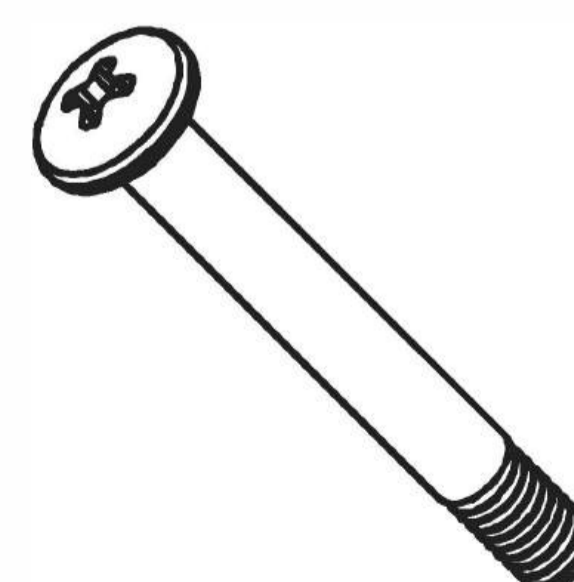
Cavo

x2



Viti corte

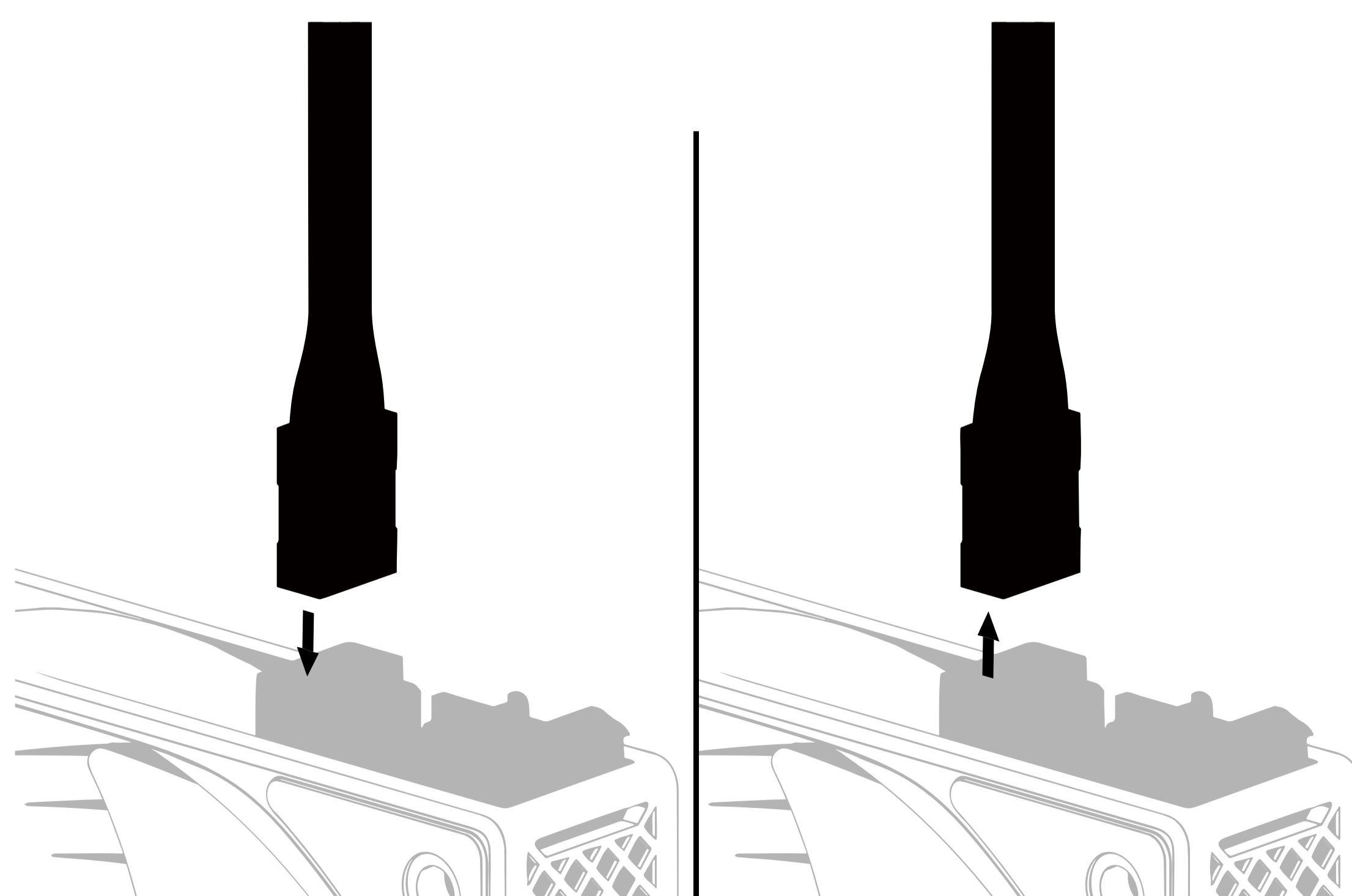
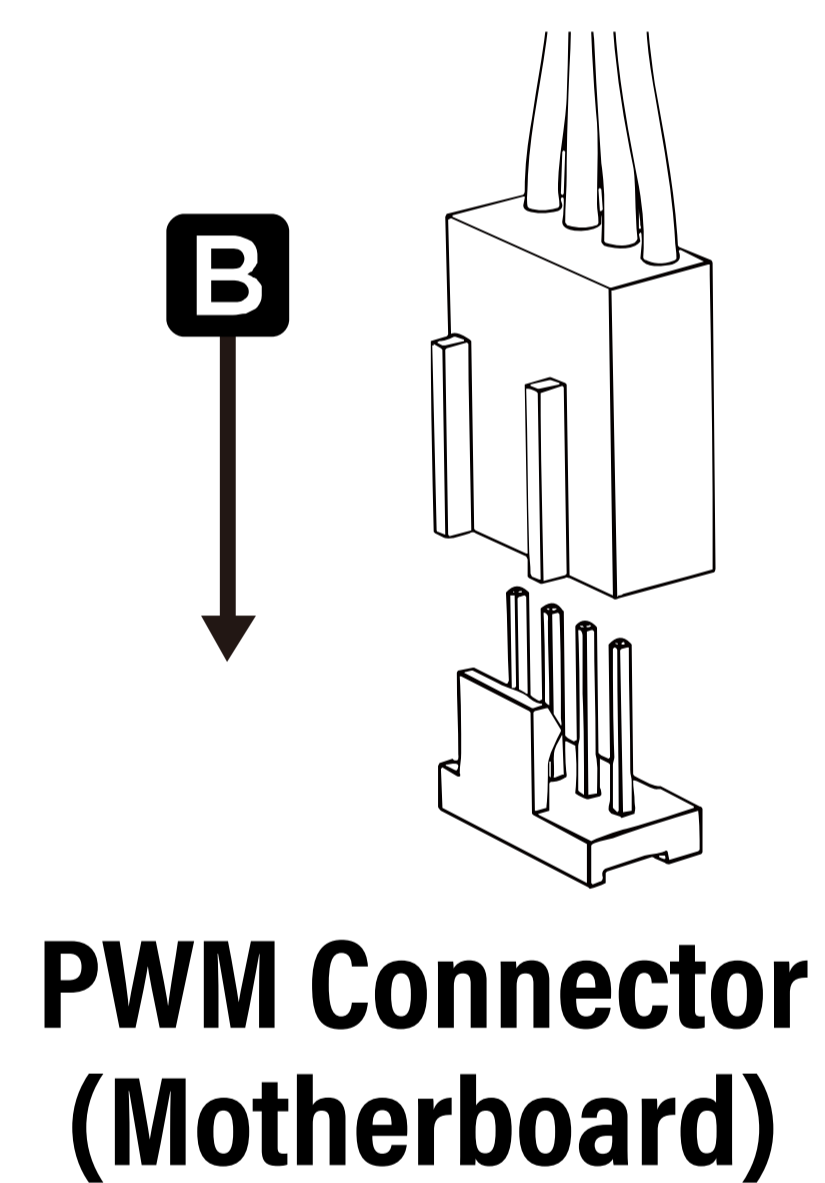
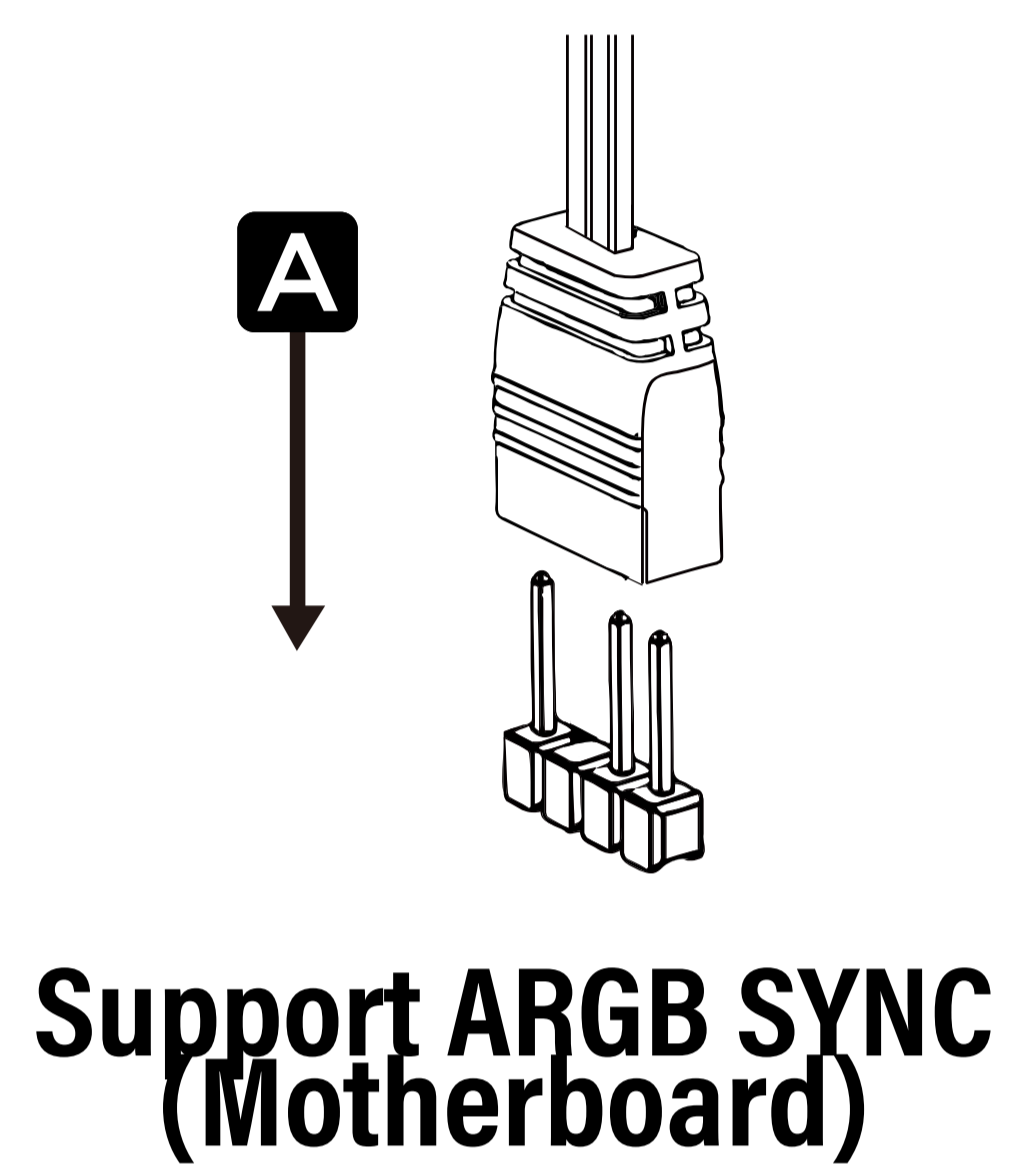
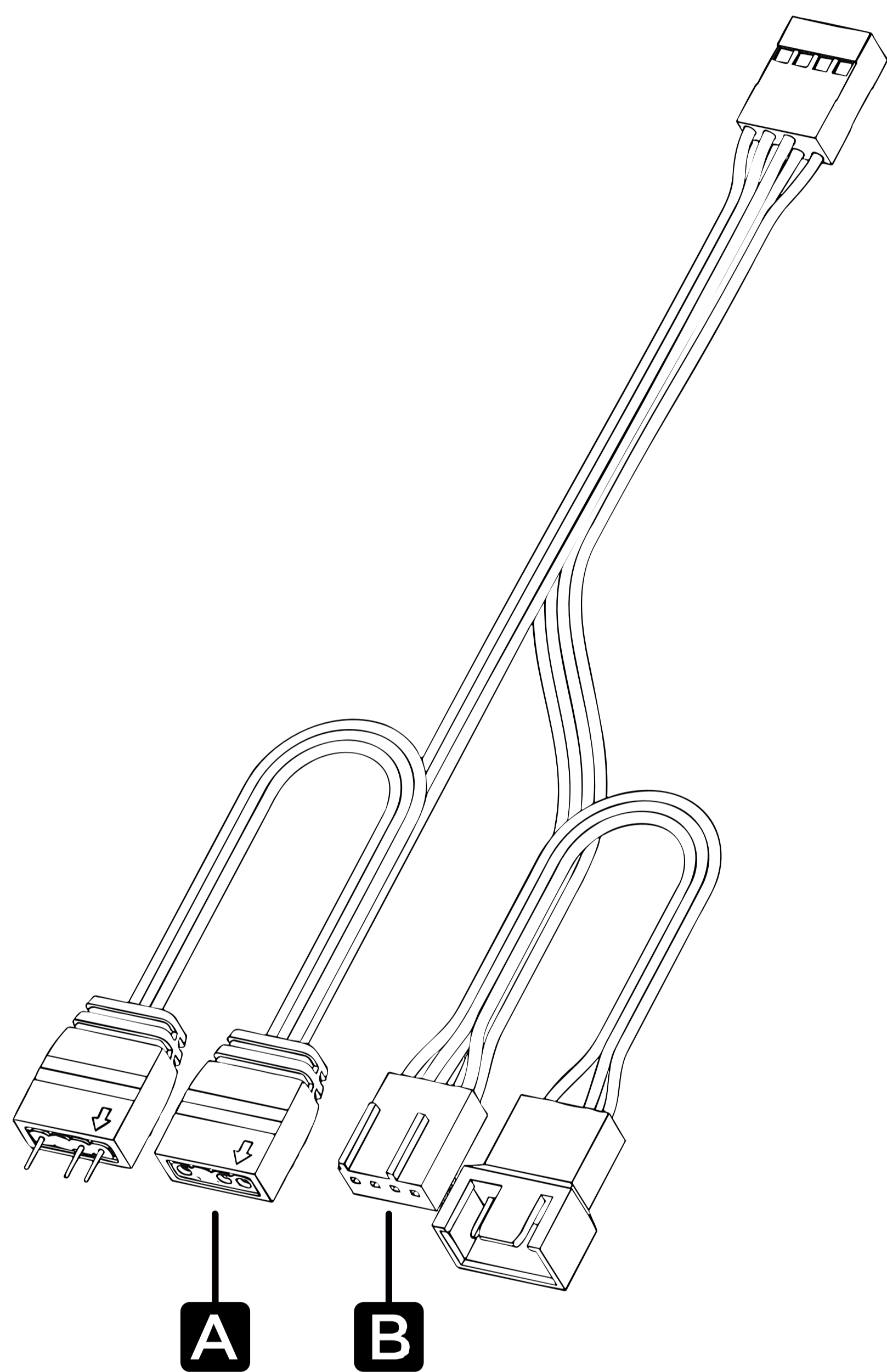
x12



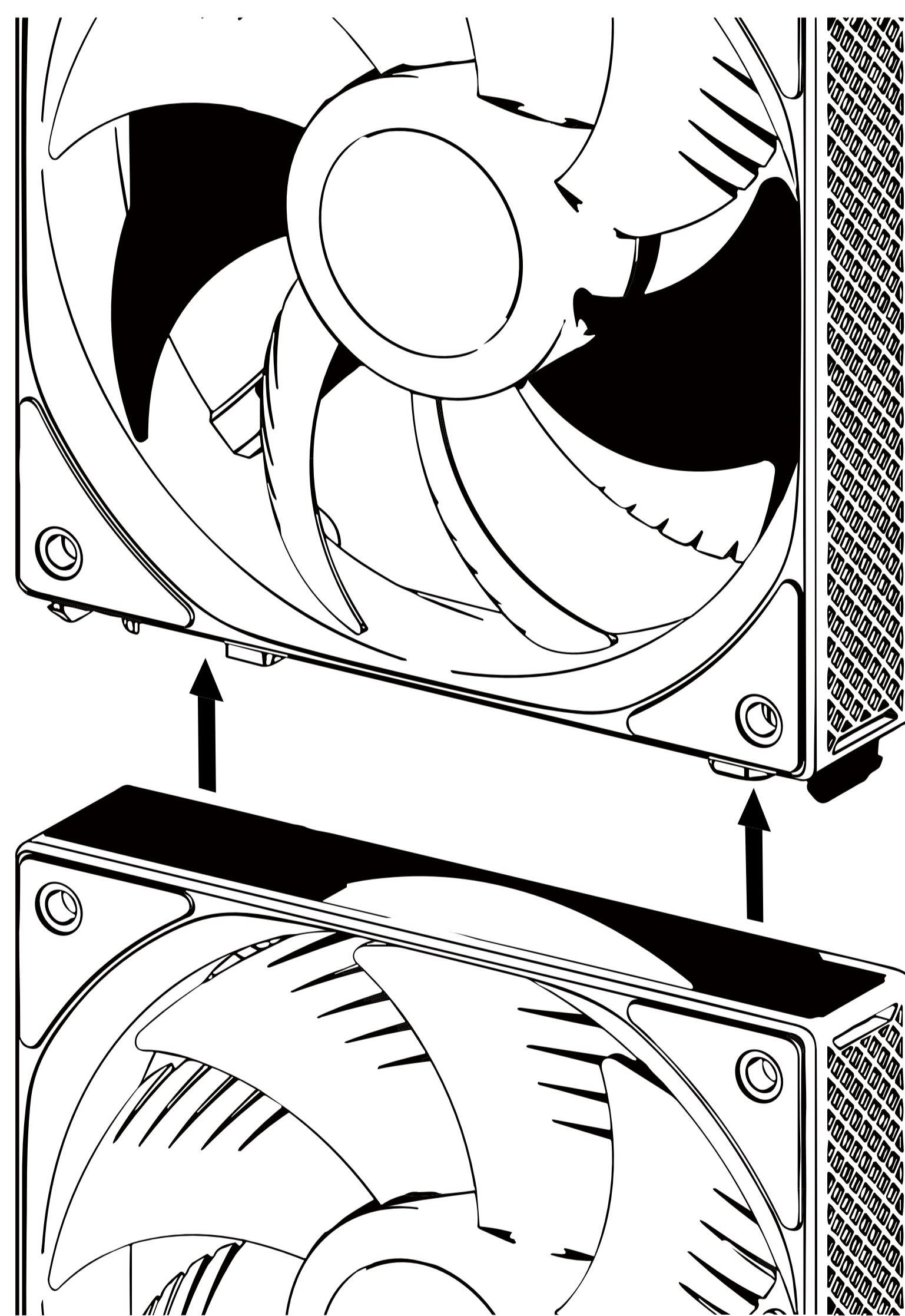
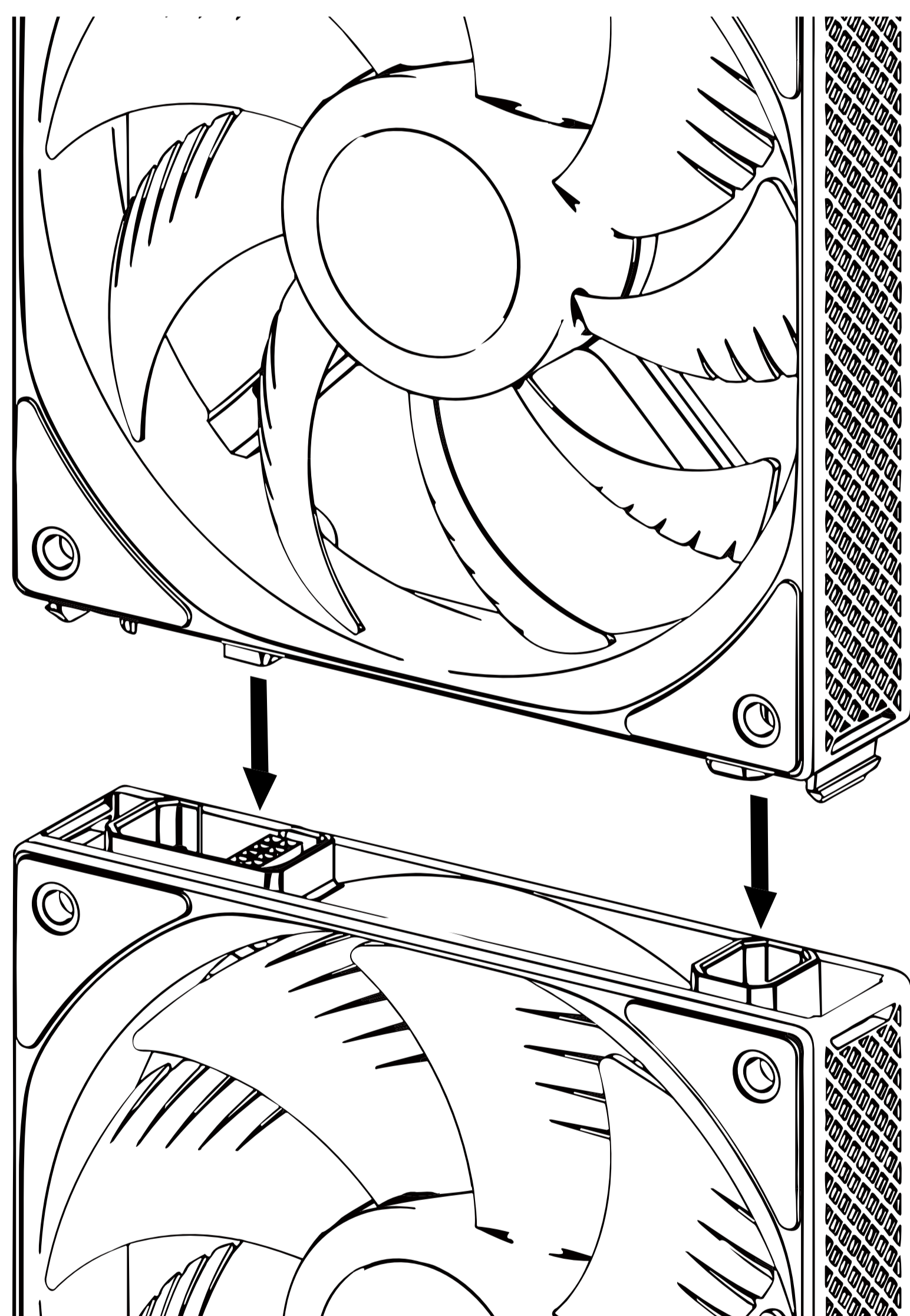
Viti lunghe

x12

Installazione del cavo



Installazione della ventola



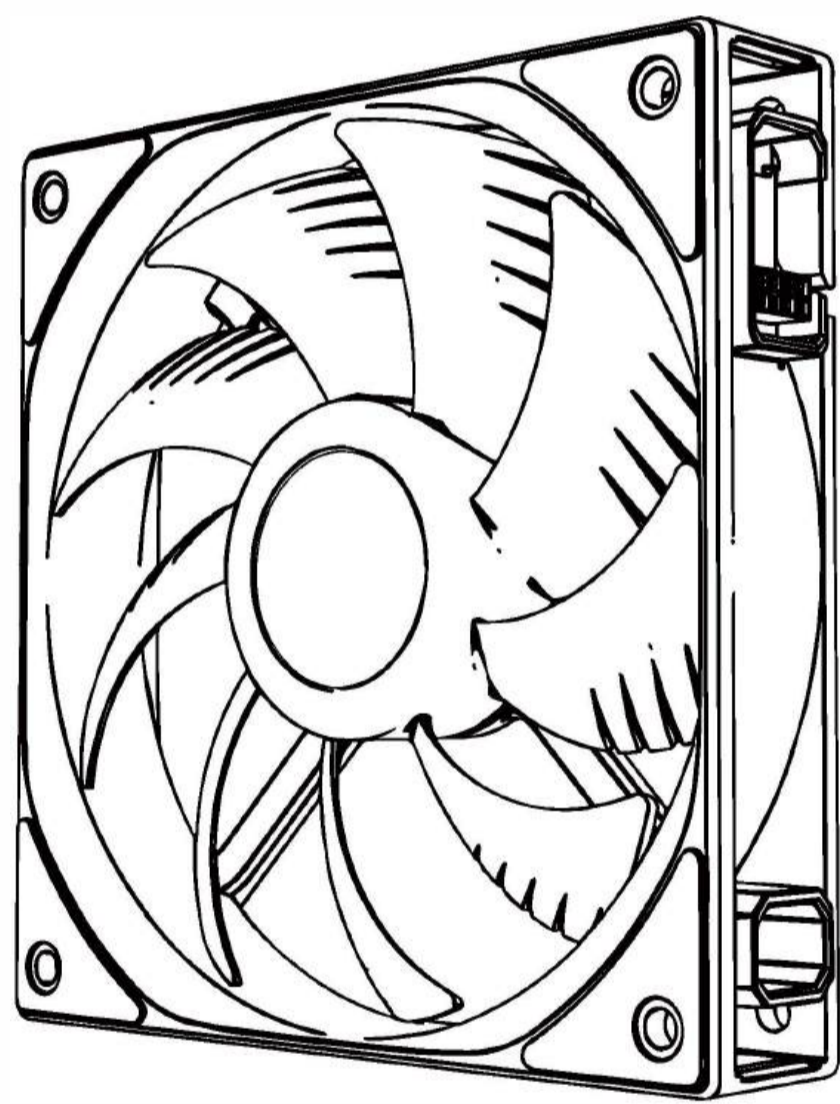
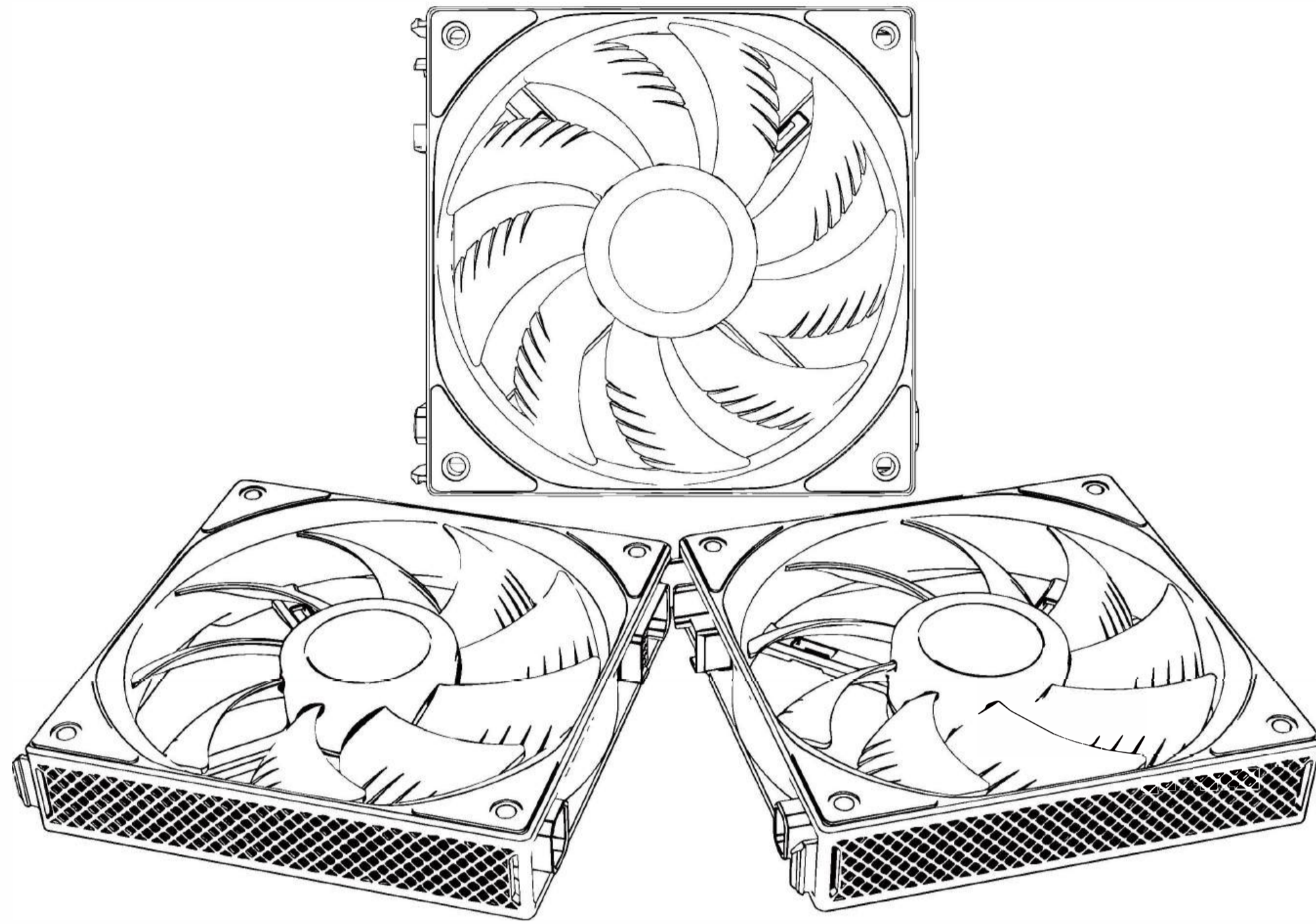
ESPECIFICAÇÕES TÉCNICAS

PT

Modelo	STELLAR Trifan
Tensão nominal	12VDC 5VDC(luzes ARGB)
Corrente de entrada	0.10A±10% MAX:0.28A±10%
Potência de entrada	1.2W±10% 1.4W±10%
Gama de funcionamento	6~13.2VDC 4.5~5.2VDC
Tensão inicial	6.0VDC (At25°C, POWER ON/OFF)
Gama de temperatura/humidade	-10°C ~ +70°C / 15% ~ 85%RH
Velocidade nominal (rpm)	1800RPM± 10% (a 25°C, após 3 minutos)
Serviço 0% de velocidade (RPM)	800RPM± 10% (A 25°C, após 3 minutos)
Fluxo de ar	47.21CFM
Pressão estática	1.41mmH2O
Ruído de pressão sonora (1m)	22.6dBA
Resistência dielétrica	5mA max. a 500VAC 60Hz
Vida útil	30,000 Horas, a 25°C, 15%~85%RH
Peso	0.13KG(um ventilador) 0.43KG(conjunto completo)

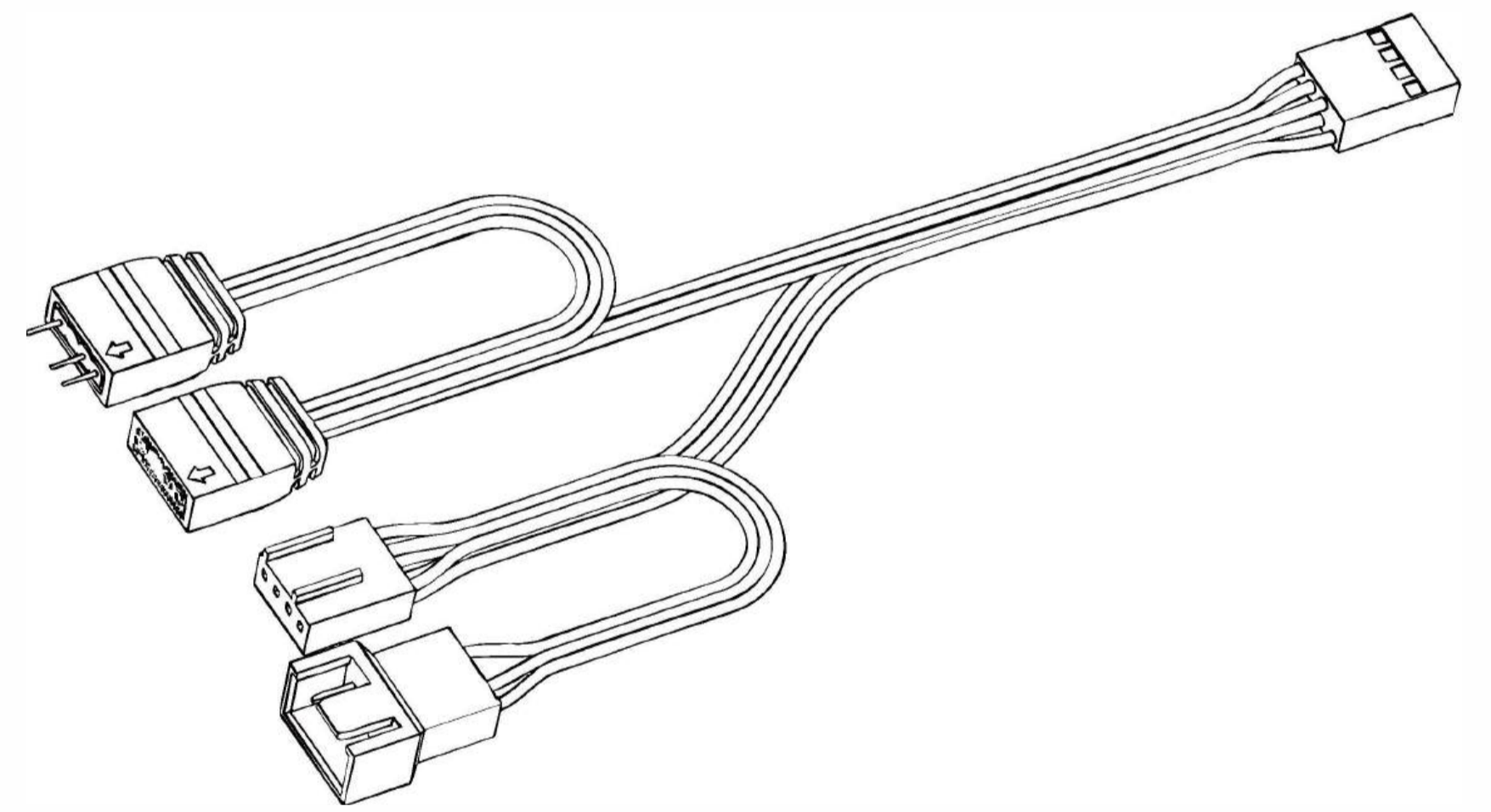
CONTEÚDO DA CAIXA

PT



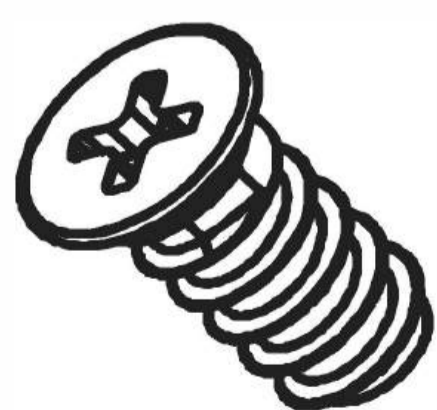
Ventilador

x3



Arame

x2



Parafusos Curtos

x12



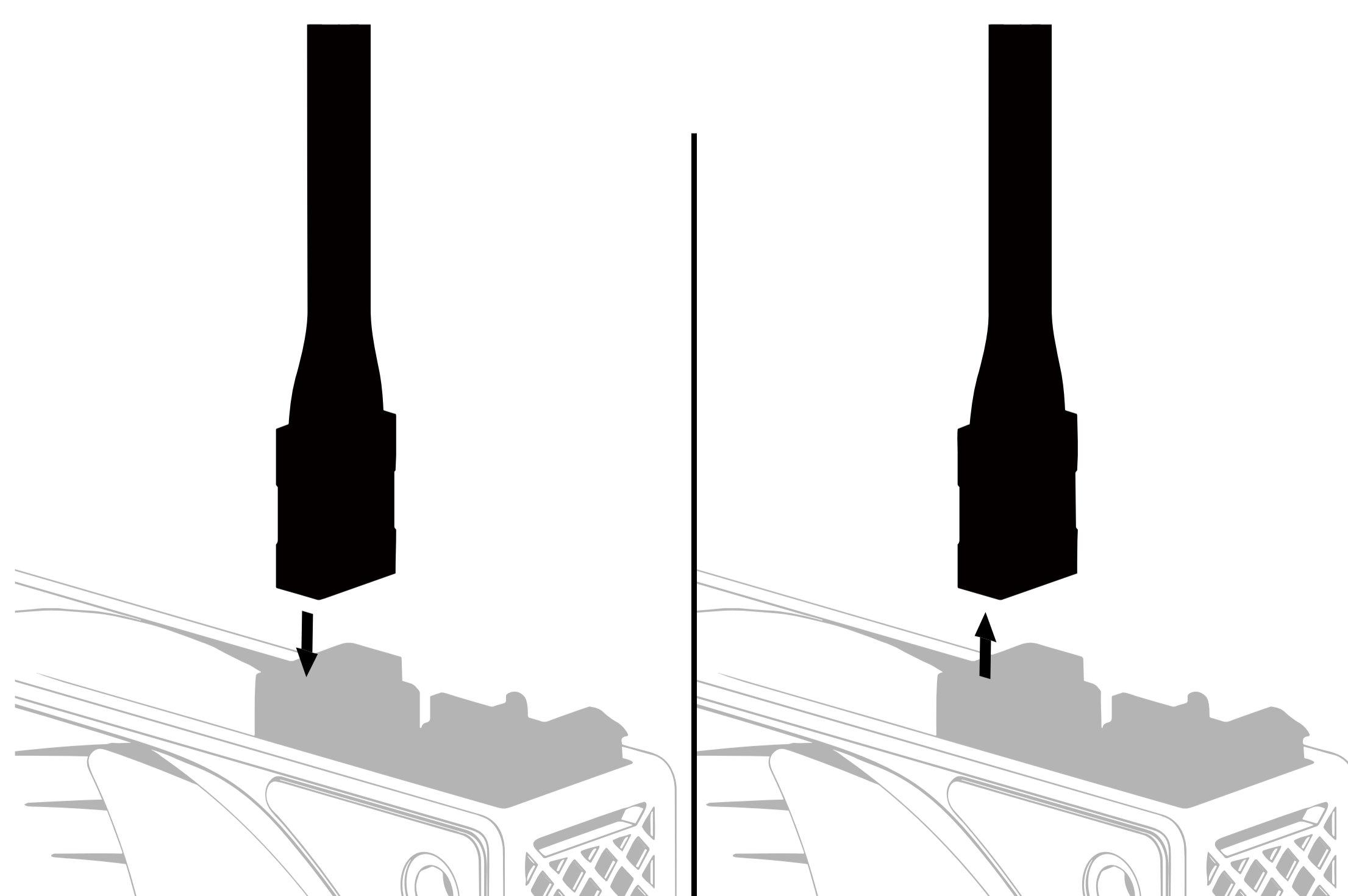
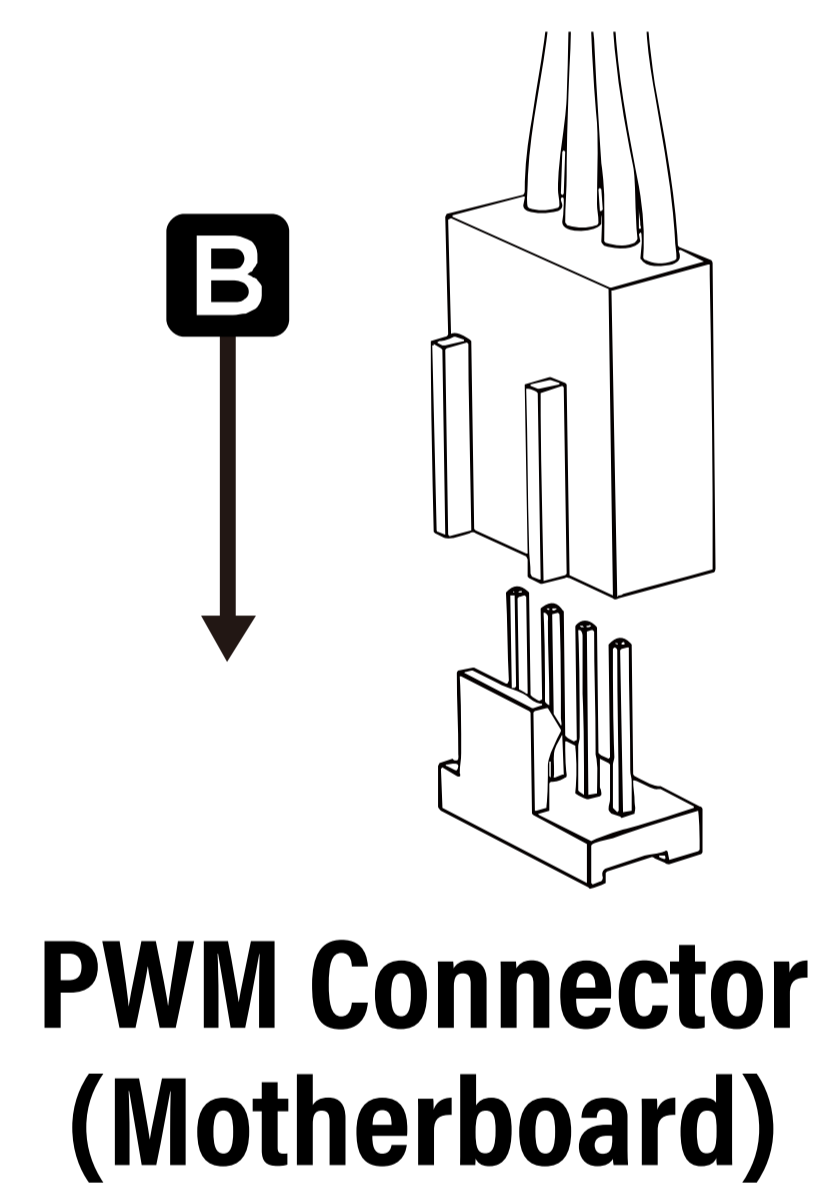
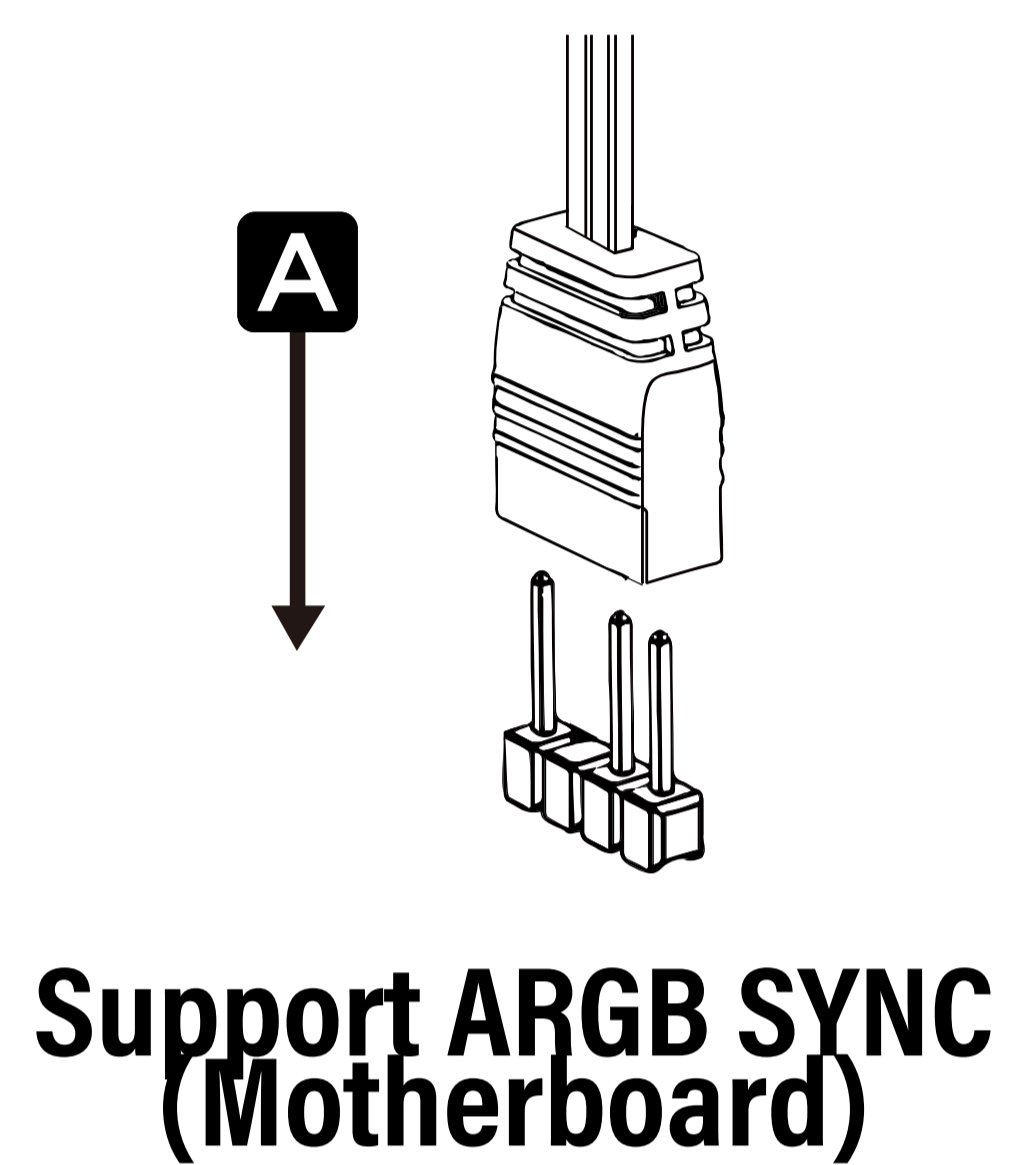
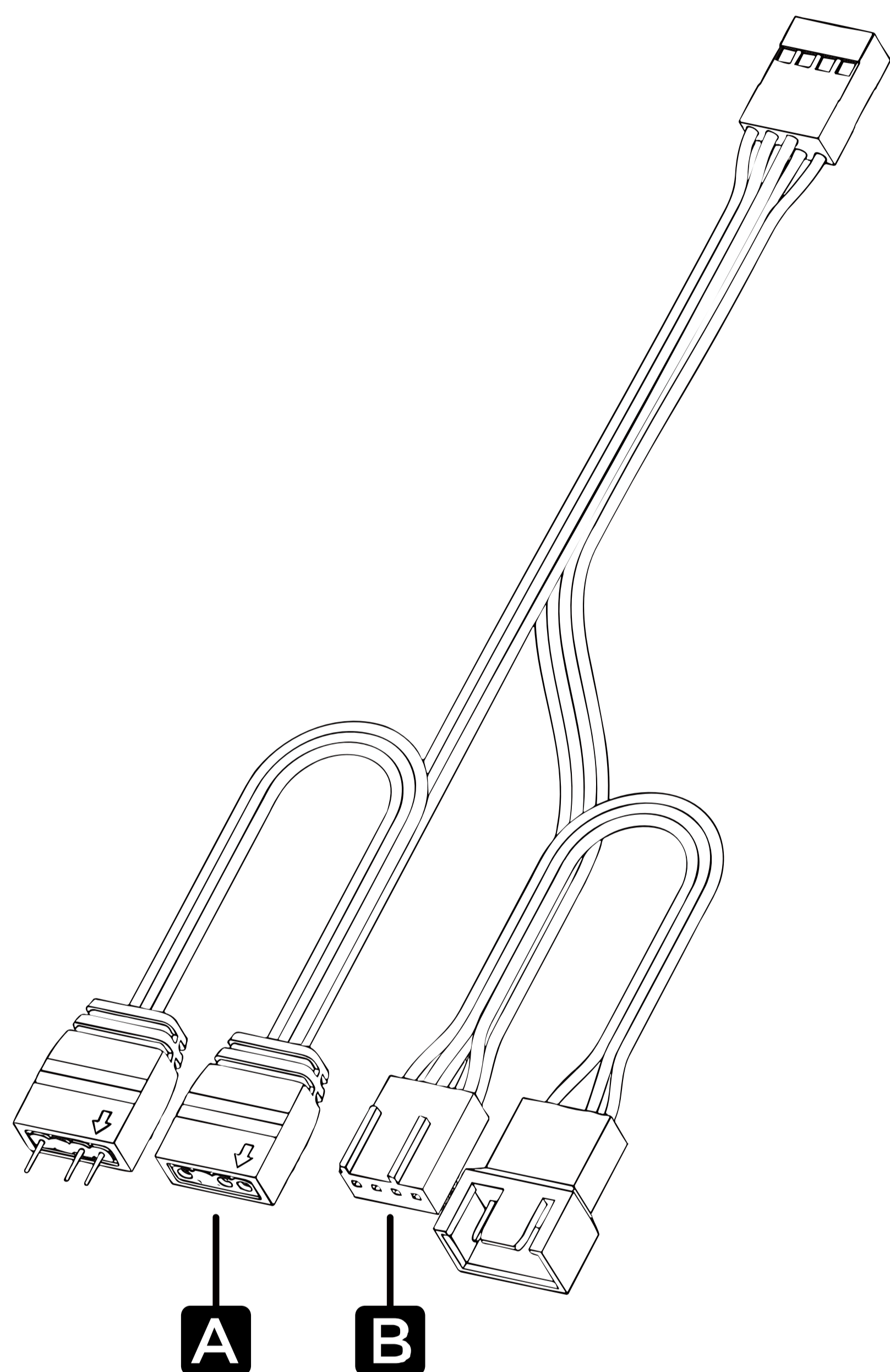
Parafusos Longos

x12

INSTALAÇÃO BÁSICA

PT

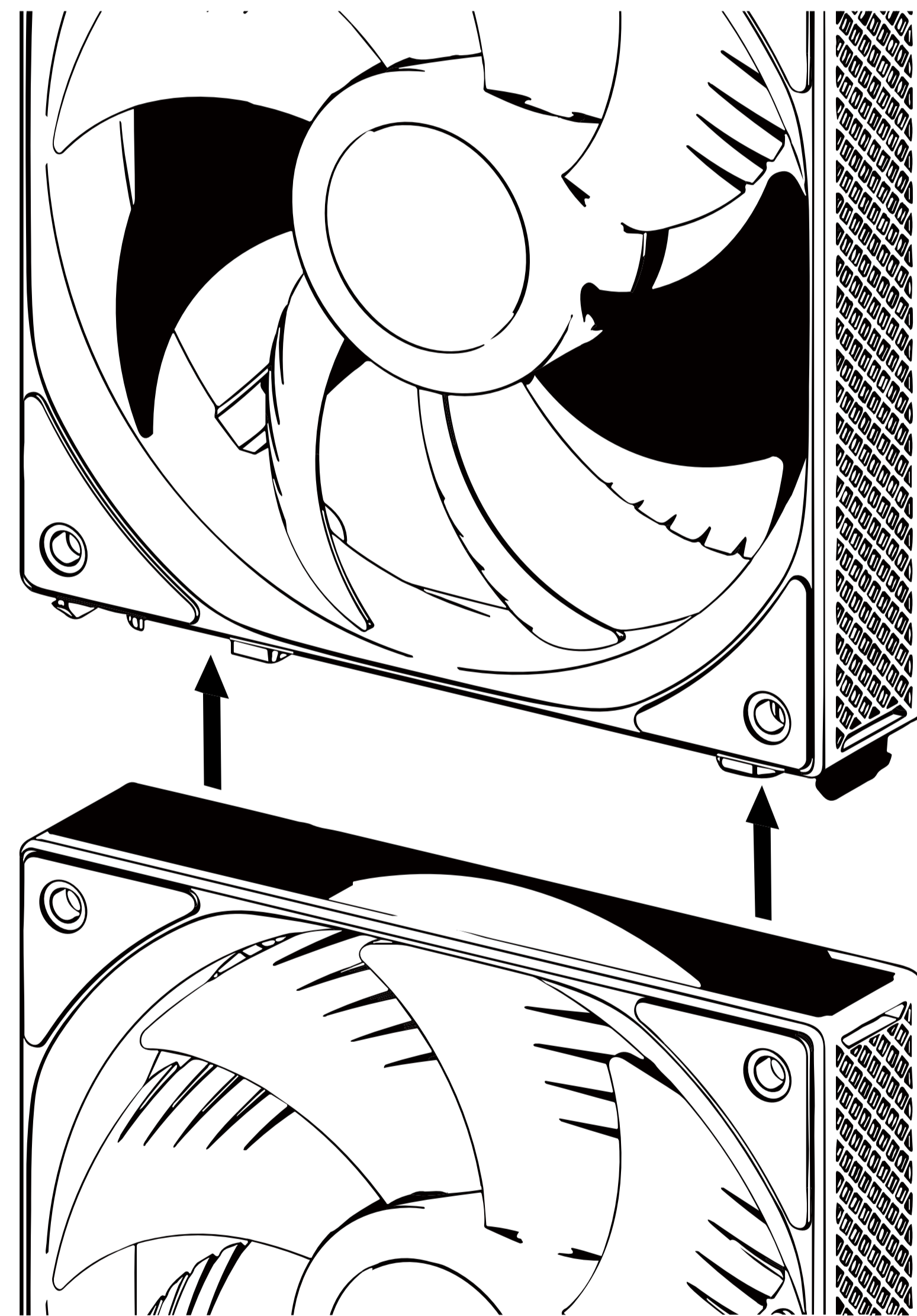
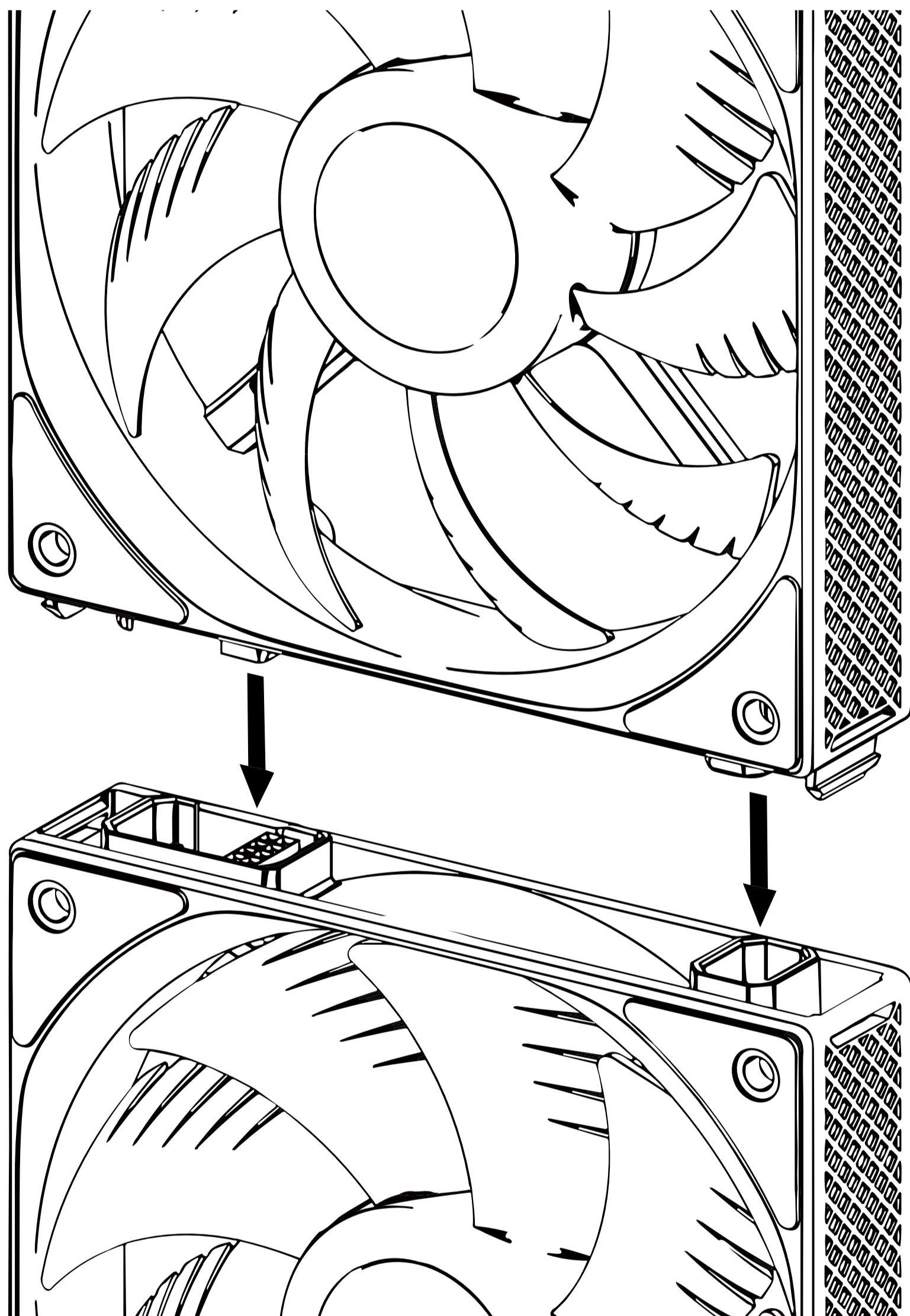
Instalação de cabos



INSTALAÇÃO BÁSICA

PT

Instalação de ventilador





STELLAR

TRIFAN

FOR MORE INFORMATION PLEASE VISIT
www.nfortec.com

