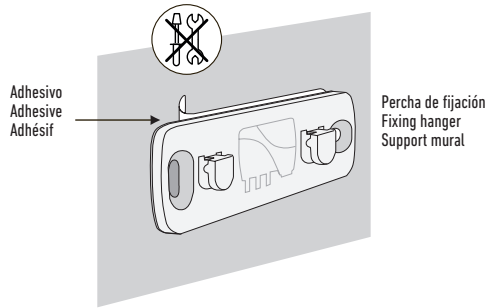
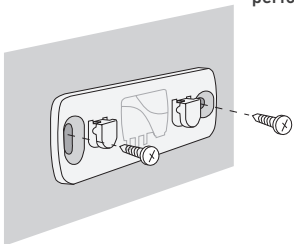


1. Fijación mural
Wall fixing
Fixation au mur

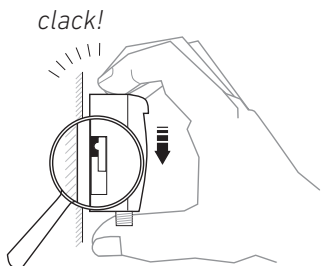
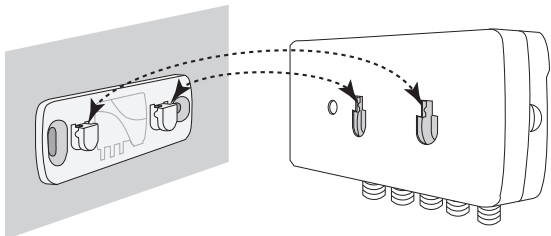
A pegar percha en la pared
 fix hanger on the wall
 fixe le support mural



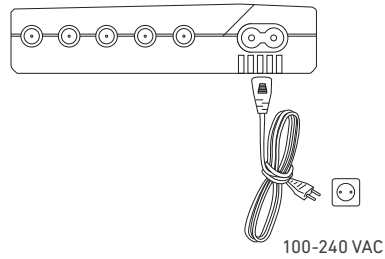
B taladrar y atornillar (opcional)
 drill and screw (optional)
 perforer et visser (optionnel)



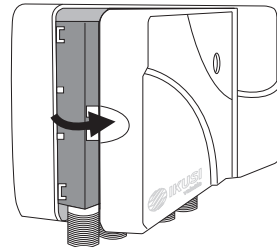
C colocar el amplificador
 place amplifier
 accrocher l'amplificateur



2. Conexión red alterna
Connecting to the mains supply
Raccordement secteur

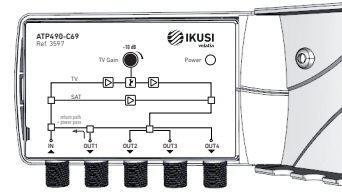


3. Apertura de la caja
Opening the housing
Ouverture du boîtier

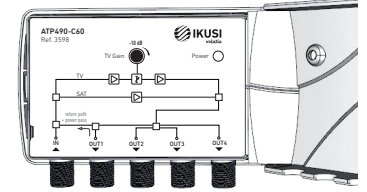


4. Modelos
Models
Modèles

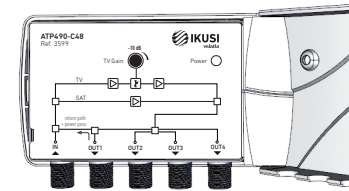
• ATP490 serie: **4 Salidas/Outputs/Sorties Terr+Sat+VR**



47-862 MHz

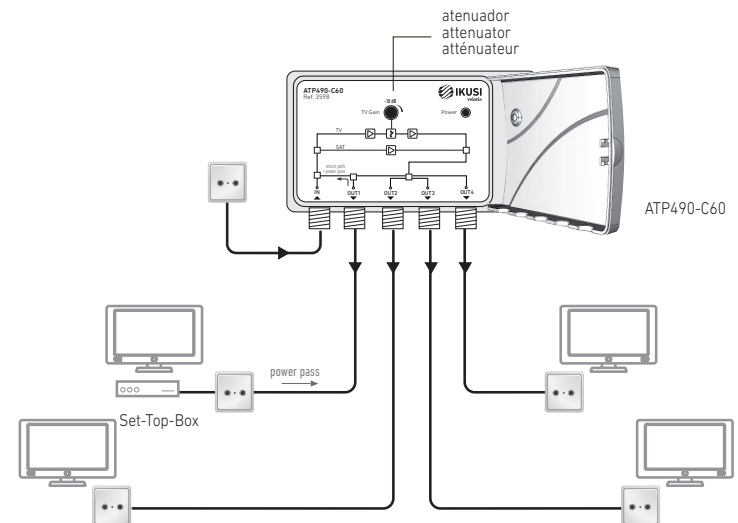


47-790 MHz



47-694 MHz

5. Ejemplo de instalación
Installation example
Exemple d'installation



EC-Declaration of Conformity



We, Manufacturer

Ikusi Electrónica S.L.
Paseo Miramón, 170
20014 San Sebastián, Spain

declare that the product

Apartment Amplifiers

**ATP-200-C48 (3584) ; ATP-200-C60 (3434) ; ATP-400-C48 (3596) ; ATP-400-C60 (3595) ;
ATP-190-C48 (3590) ; ATP-190-C60 (3589) ; ATP-290-C48 (3593) ; ATP-290-C60 (3592) ;
ATP-490-C48 (3599) ; ATP-490-C60 (3598)**

are in conformity with

Council Directive 2014/53/EU
Standards to which conformity is declared :

are in conformity with

RoHS 3. Directive 2015/863/EU
Standards to which conformity is declared :

EN 50083-2:2012+A1:2015

Cable networks for television signals, sound signals and interactive services. Part 2: Electromagnetic compatibility for equipment.

EN 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16 A per phase.

EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current up to 16 A per phase and not subject to conditional connection.

EN 303354 V1.1.1

Amplifiers and active antennas for TV broadcast reception in domestic premises.

EN 62368-1:2014

Audio/video, information and communication technology equipment - Part 1: Safety requirements (LVD) (Endorsed by AENOR in September of 2014).

UNE-EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS) (Endorsed by AENOR in November of 2012.)



San Sebastián, October 2019

Jesús Gómez Río

— R&D Director —