

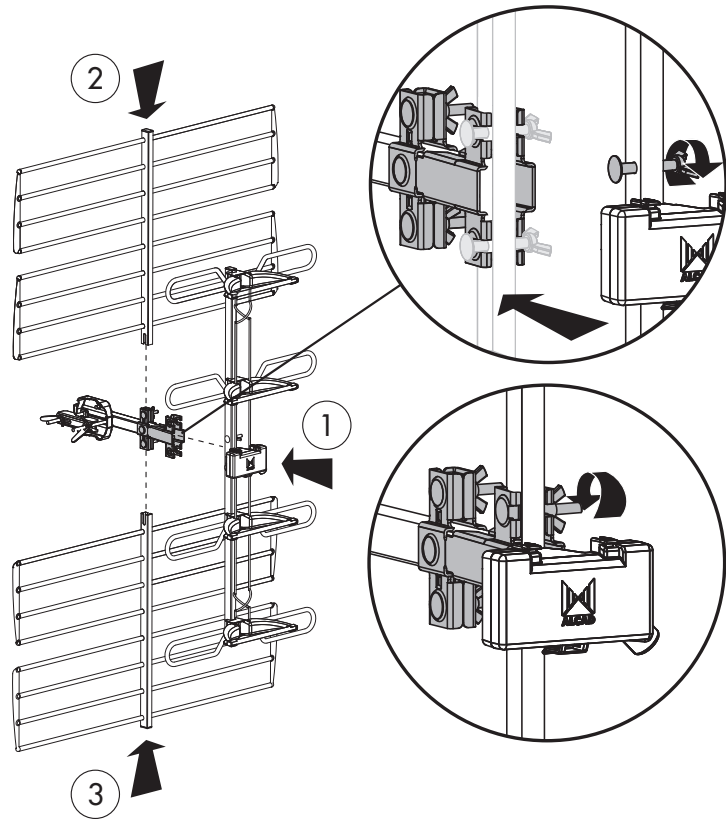


CÓMO MONTAR LA ANTENA AP-369
 HOW TO MOUNT THE ANTENNA AP-369
 COMMENT MONTER L'ANTENNE AP-369

ANTENAS TV BANDA UHF
 TV ANTENNAS UHF BAND
 ANTENNES TV BANDE UHF

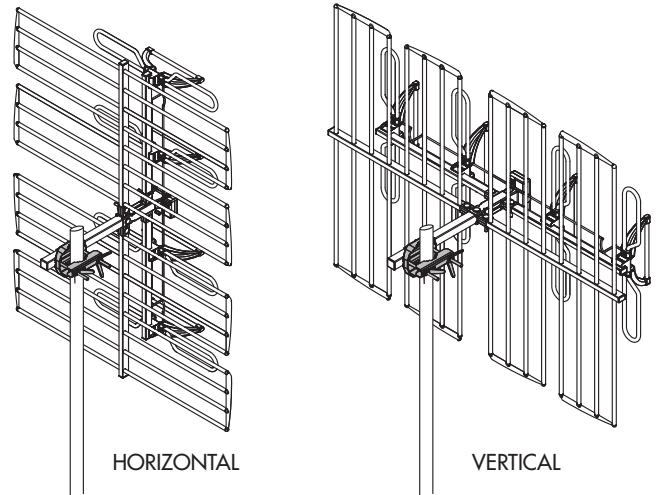
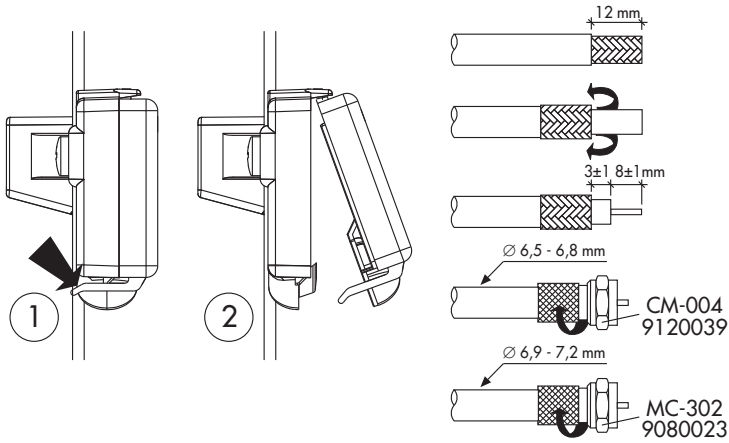


SERIE 900 SERIES

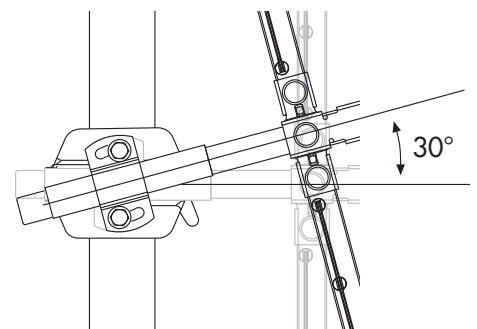
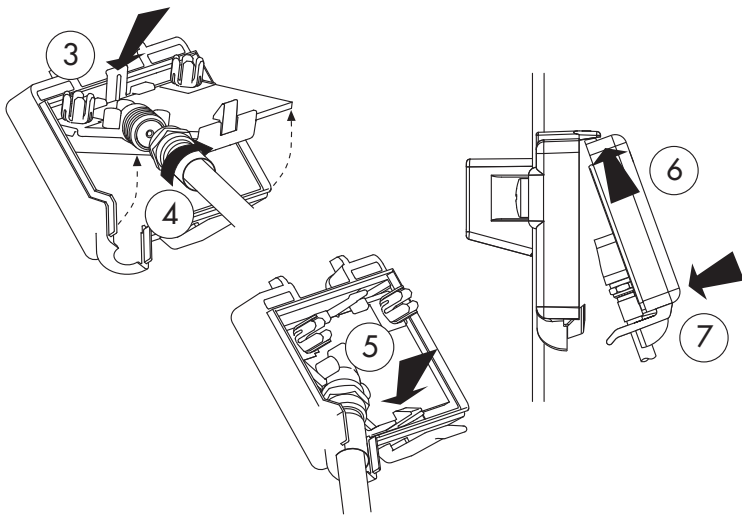


CÓMO CONECTAR EL CABLE COAXIAL EN LA CAJA DEL SIMETRIZADOR
 HOW TO CONNECT THE COAXIAL CABLE TO THE MATCHING TRANSFORMER
 COMMENT RELIER LE CÂBLE COAXIAL DANS LE BOITIER DU SYMÉTRISEUR

MONTAJE DE LA POLARIDAD HORIZONTAL O VERTICAL
 MOUNTING IN EITHER HORIZONTAL OR VERTICAL POLARITY
 MONTAGE EN HORIZONTAL OU VERTICAL



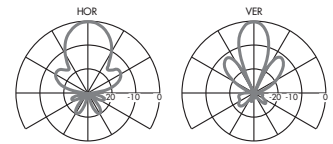
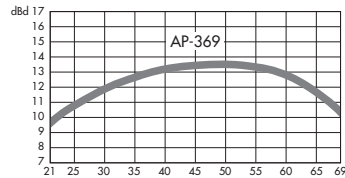
AJUSTE DEL ÁNGULO DE ELEVACIÓN
 ELEVATION ANGLE ADJUSTMENT
 RÉGLAGE DE L'ANGLE D'ELEVATION



CÓDIGO-CODE-CODE	9000057	
MODELO-MODEL-MODELE	AP-369	
Rango de frecuencias Frequency range Gamme de fréquences	MHz	470-862
Canales Channels Canaux		21-69
Ganancia Gain Gain	dBd	13,5
Relación delante/detrás Front/back ratio Rapport avant/arriere	dB	25
Impedancia Impedance Impédance	Ω	75
Pérdidas de retorno Return loss Pertes de retour	dB	≥ 10
Polarización Polarity Polarisation		HOR/VER
Ángulo de apertura Beam width	$^{\circ}$ H	45
Angle d'ouverture	$^{\circ}$ V	25
Altura / Anchura Height / Width Hauteur / Largeur	mm	840x670
Resistencia al viento Wind loading Résistance au vent	N H V	83 108
Índice de protección Protection index Indice de protection		IP 53

Todas las antenas incorporan simetrizador.
All antennas supplied with matching transformer.
Toutes les antennes ont un symétriseur.

CURVA DE GANANCIA Y DIAGRAMAS DE RADIACIÓN
GAIN AND RADIATION GRAPHICS
COURBE DU GAIN ET DIAGRAMME DE RAYONNEMENT



DECLARATION OF CONFORMITY

according to EN ISO/IEC 17050-1:2004

Manufacturer's Name: ALCAD, S.L.
Manufacturer's Address: Pol. Ind. Arreche-Ugalde, 1
Apdo. 455, 20305 IRÚN (Guipúzcoa), SPAIN

declares that the product
Model Number(s): AP-369
Product Description: TV ANTENNAS UHF BAND
Product Option(s): INCLUDING ALL OPTIONS
is in conformity with:
Safety: EN 50083-1:1993

The product herewith complies with the requirements of the Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC.

Supplementary Information: To comply with these directives, do not use the products without covers and operate the system as specified.



Irún (SPAIN), 09 Dec 2008


Francisco Navarro
General Manager

Especificaciones sujetas a modificación sin previo aviso
Specifications subject to modifications without prior notice
Les spécifications sont soumises à de possible modifications sans avis préalable



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