

General features	
Power supply	220-240Vac +10% -15%
IN/OUT impedance	75 Ohm
IN/OUT connectors	F female
Band linearity	4dB
Max. power consumption	1.8W
Operating temperature	-10 to +55°C
Compliant to	EN50083-2, EN60065
	Directives 89/336/EEC (EMC),73/23/EEC (low voltage)
Dimensions I x h x d	120x97x43mm

Fracarro Radioindustrie S.p.A. via Cazzaro, 3 31033 Castelfranco Veneto (TV taly

Italy tel. +39 0423 7361 fax +39 0423 736220 www.fracarro.com info@fracarro.com Fracarro (UK) Ltd
Unit A.
Ibex House, Keller Close
Kiln Farm, Milton Keynes.
MK11 3LL
UK
Tel. +44(0)1908 571571

Fracarro Ibérica
Poligono Táctica "Ciudad de los negocios"
C/2A, n° 4 - 46980
Paterna - Valencia
Tel. +34/961340104

14 bis rue du Ratrait 92158 Suresnes Cedex France Tel. +33 1 47283400 Fax +33 1 47283421 Fracarro Tecnologia e Antenas de Televisao Lda Rua Alexandre Herculano, nº1-1ºB Edifício Central Park 2795-242 Linda-a-Velha Portugal Tel.: +351214156800

The signal in all its **beauty** 8888

Indoor **amplifiers**

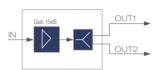
The signal in all its **beauty**

The new **AFI** range of indoor amplifiers enables the user to amplify and distribute TV signals to every outlet, guaranteeing optimum signal level throughout the system.

Available in 5 models (from 15 to 30dB gain and 1 to 3 inputs) they fulfill different amplification requirements.



AFI**121T**



No. of inputs	No. of outputs	Frequency MHz	Gain dB
1 input	2	TV (47-862)	15

Output level (DIN 45004B) dBμV	Noise figure dB	Replaced item code
2x104	4	AMP9300

AFI**112T**



No. of inputs	No. of outputs	Frequency MHz	Gain (adj) dB
1 input	1	TV (47-862)	20 (15)

Output level (DIN 45004B) dBμV	Noise figure dB	Replaced item code
108	4	AMP9200 - ABLA101 ABLA102 - JA21R

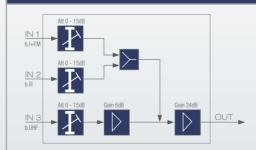
AFI**122T**



No. of inputs	No. of outputs	Frequency MHz	Gain (adj) dB
1 input with return path and TV band fixed tilt	2	TV (88-862) RC (5-65)	10@88MHz (15) 20@862MHz (15) -4

Output level (DIN 45004B) dBμV	Noise figure dB	Replaced item code
2x108	5.5	AMP9301 - AMP9311

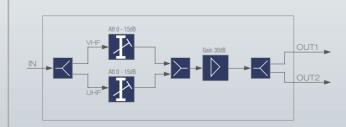
AFI**313T**



No. of inputs	No. of outputs	Frequency MHz	Gain (adj) dB
3 inputs with separate adjustments	1	b.I+FM (47-108) b.III (174-300) b. UHF (470-862)	24 (15) 24 (15) 30 (15)

Output level (DIN 45004B) dBμV	Noise figure dB	Replaced item code	
110	4.5	AMP9201 - AMP9201U	

AFI**123T**



No	o. of inputs	No. of outputs	Frequency MHz	Gain (adj) dB
	ut with separate U adjustment	2	VHF (47-300) UHF (470-862)	30 (15) 30 (15)

Output level (DIN 45004B) dBμV	Noise figure dB	Replaced item code	
2x106	4.5	ABLA3RT	