

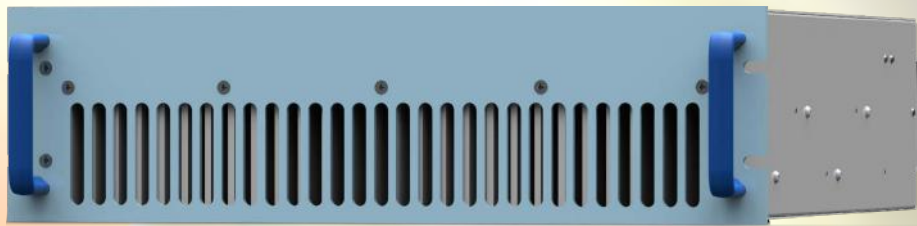
# DUMMY LOADS

EDL-FM

MODELS

EDL1000-FM  
EDL3500-FM  
EDL5000-FM

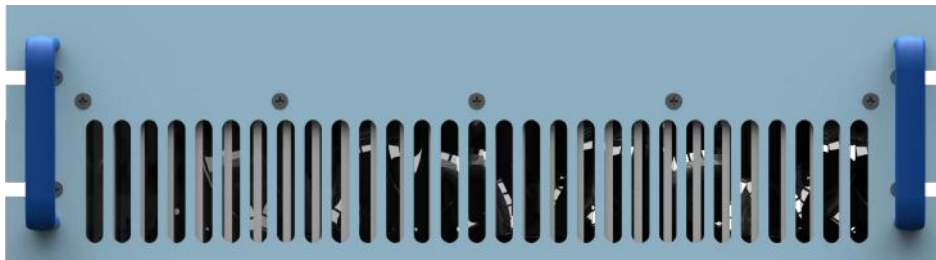
EDL6000-FM  
EDL15000-FM



**Needed in mostly any broadcasting centre, our dummy loads and relays assure safe operations during transmission, maintenance and test operation.**

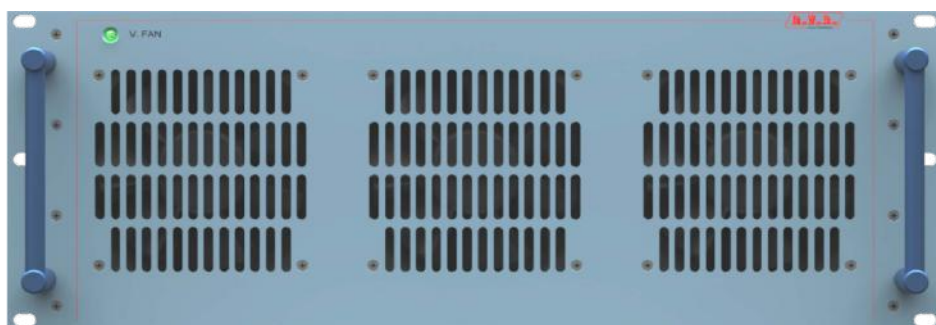
**ORDERING INFORMATION**

Model	Description
<b>EDL1000-FM</b>	<b>1kW</b> Dummy Load. Forced Air Cooled.
<b>EDL3500-FM</b>	<b>3.5kW</b> Dummy Load. Forced Air Cooled.
<b>EDL5000-FM</b>	<b>5kW</b> Dummy Load. Forced Air Cooled.
<b>EDL6000-FM</b>	<b>6kW</b> Dummy Load. Forced Air Cooled.
<b>EDL15000-FM</b>	<b>15.000W</b> Dummy Load. Forced Air Cooled.



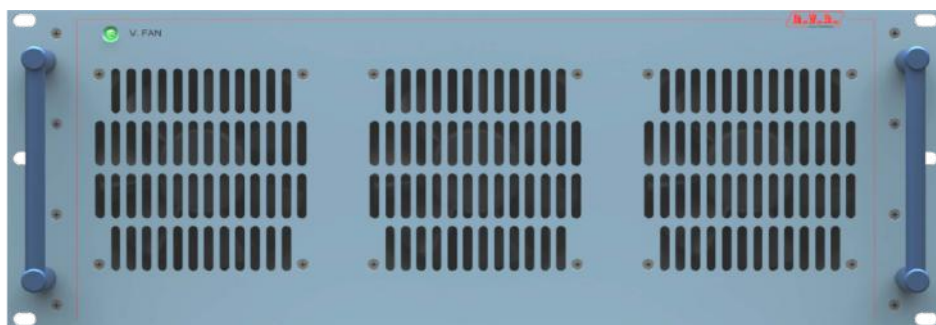
**EDL1000-FM**

1kW Dummy Load. Forced Air Cooled.



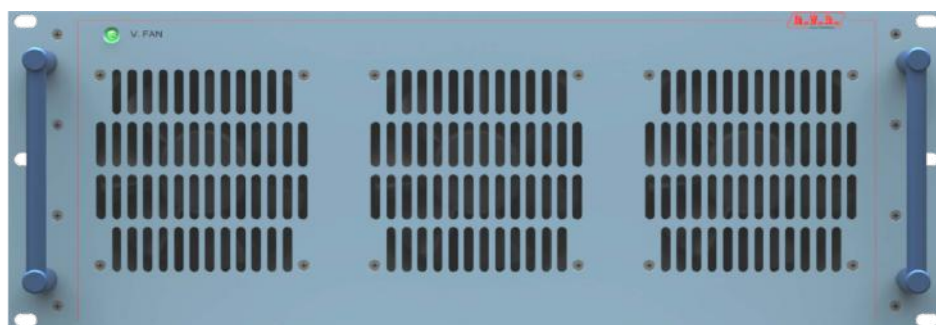
**EDL3500-FM**

3.5kW Dummy Load. Forced Air Cooled.



**EDL5000-FM**

5kW Dummy Load. Forced Air Cooled.



**EDL6000-FM**

6kW Dummy Load. Forced Air Cooled.



### EDL1000-FM

Parameters	U.M.	Value	Notes	
<b>GENERALS</b>				
Max power rating	W	1000		
Frequency range	MHz	87.5 - 108.0		
Return loss	dB	>20		
<b>POWER REQUIREMENTS</b>				
AC Power input	AC Supply Voltage	230 VAC ±15% single-phase		
	Connector	VDE		
<b>MECHANICAL DIMENSIONS</b>				
Physical dimensions	L x H x W	mm / inch	483 / 19	EIA rack
		mm / inch	132 / 3 1/2 3HE	
Weight	kg	About 19		
Cooling		Automatically forced air-cooled		
<b>AUDIO INPUTS</b>				
RF Input	Impedance	Ohm	50	
	Connector		7/16"	
<b>FUSES</b>				
On blowers		3 External fuses F 1A		

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### EDL3500-FM

Parameters	U.M.	Value	Notes	
<b>GENERALS</b>				
Max power rating	W	3500		
Frequency range	MHz	DC ÷ 108		
Return loss	dB	>27		
<b>POWER REQUIREMENTS</b>				
AC Power input	AC Supply Voltage	230 VAC ±15% single-phase		
	Connector	VDE		
<b>MECHANICAL DIMENSIONS</b>				
Physical dimensions	L x H x W	mm / inch	483 / 19	EIA rack
		mm / inch	177 / 7 4HE	
Weight	kg	About 18		
Cooling		Automatically forced air-cooled		
<b>AUDIO INPUTS</b>				
RF Input	Impedance	Ohm	50	
	Connector		7/8"	
<b>FUSES</b>				
On blowers		/		

All pictures are RVR's property and they are only indicative and not binding. The pictures can be modified without notice. These are general specifications. They show typical values and are subject to change without notice.



### EDL5000-FM

Parameters	U.M.	Value	Notes	
<b>GENERALS</b>				
Max power rating		5000		
Frequency range	MHz	DC ÷ 108 Mhz		
Return loss	dB	>27		
<b>POWER REQUIREMENTS</b>				
AC Power input	AC Supply Voltage	230 VAC ±15% single-phase		
	Connector	VDE		
<b>MECHANICAL DIMENSIONS</b>				
Physical dimensions	L x H x W	mm / inch	483 / 19	EIA rack
		mm / inch	177 / 7 4HE	
Weight	kg	About 20		
Cooling		Automatically forced air-cooled		
<b>AUDIO INPUTS</b>				
RF Input	Impedance	Ohm	50	
	Connector		7/8"	
<b>FUSES</b>				
On blowers		/		

### EDL6000-FM

Parameters	U.M.	Value	Notes	
<b>GENERALS</b>				
Max power rating		6000		
Frequency range	MHz	DC ÷ 108 Mhz		
Return loss	dB	>27		
<b>POWER REQUIREMENTS</b>				
AC Power input	AC Supply Voltage	230 VAC ±15% single-phase		
	Connector	VDE		
<b>MECHANICAL DIMENSIONS</b>				
Physical dimensions	L x H x W	mm / inch	483 / 19	EIA rack
		mm / inch	177 / 7 4HE	
Weight	kg	About 20		
Cooling		Automatically forced air-cooled		
<b>AUDIO INPUTS</b>				
RF Input	Impedance	Ohm	50	
	Connector		7/8"	
<b>FUSES</b>				
On blowers		/		

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**R.V.R. Elettronica S.r.l.**  
Via del Fonditore 2/2  
40138 Bologna - Italy  
Phone +39 0516010506  
sales@rvr.it

**www.rvr.it**