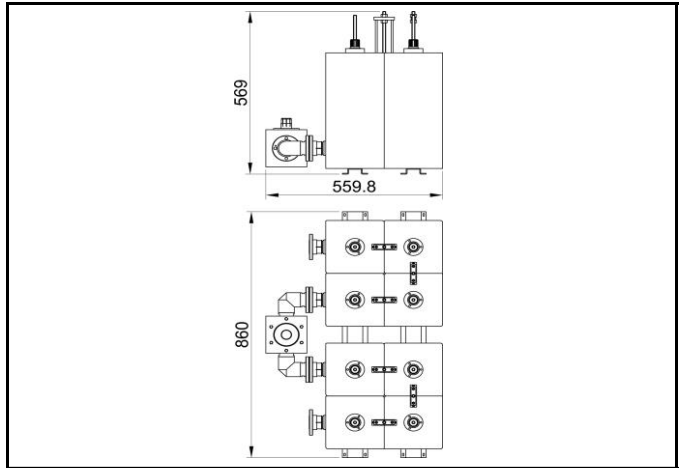


**PART NUMBER:** 1473-S2  
**TITLE:** 2x5kW STAR COMBINER  
4 CAVITIES BAND PASS FILTER



Tunable within whole VHF range.  
For 6,7,8 MHz channel bandwidth.  
Different connectors on request.

**Input Connectors:** EIA 1 5/8"  
**Output Connectors:** EIA 3 1/8"  
**Temperature range (C°):** -10 ÷ 50  
**Weight (kg):** 50

<b>DVB-T @ 8 MHz</b>	
Frequency range (MHz)	170 ÷ 230
Insertion loss (dB) @ V.C.	< 0.3
Return loss by channels (dB)	> 26
Input/Output Impedance (Ohm)	50
Min. dist. between channels (dB)	1 guard channel
Insulation between channels (dB)	> 35
Maximum channel input power (W)	5000
Maximum output power (W)	10000
Maximum group delay variation (ns)	10

