



ELECTRONIC TUBE REFERENCE

203Z

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TRIODE

High-mu zero-bias Taylor power triode designed especially for Class B audio service. Its high amplification factor permits little or no grid bias, and a pair is specified for roughly 300 W output.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	10 V / 3.25 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Triode	
AMPLIFICATION FACTOR	85
MAXIMUM PLATE VOLTAGE	1250 V
MAXIMUM PLATE DISSIPATION	65 W
<i>Promoted values are from the printed Taylor ratings/characteristics on the approved one-page source; values not published in that source remain unpromoted.</i>	

Taylor 203-Z is a high-mu zero-bias triode with a 65-watt nickel anode, designed especially for Class B audio service and capable of about 300 watts output from a pair.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1940 Taylor Tubes

Published test conditions and operating points. Values on this page are preserved as reported by this source.

1940 TAYLOR TUBES

Section 1 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum plate current	175 mA	ClassB
Power output	230 W	ClassB TwoTubes PlateVoltage=1000V
Power output	300 W	ClassB TwoTubes PlateVoltage=1250V

TUBE TINKER

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and their source documents.

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