



Exceptional George S. Tiffany Electric Clock



12 000 EUR

Signature : Georges S.Tiffany

Period : 20th century

Condition : Très bon état

Material : Brass

Width : 20cm

Height : 30cm

Depth : 16cm

Description

Crystal Regulator - circa 1909-1912 Condition: Working Now for sale is an authentic George S. Tiffany Electric Clock, a remarkable American electric regulator from the early 20th century. Manufactured by the George S. Tiffany Electric Manufacturing Company, this clock belongs to the prestigious series of Crystal Regulators, now considered the most iconic of Tiffany's production. First-generation models, predating the "Never-Wind" designation, are among the most sought-after by collectors of electric timepieces. Features "Crystal Regulator" case in solid brass gilded with fine gold, featuring original electromagnetic movement with dual vertical coils. Original double-mass compensating balance wheel. Original blue hands. Original beveled glass

Dealer

Le Temps Sous Contrôle

Electric and electromagnetic clocks and timepieces

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panes. Condition This clock is in exceptional condition. Functions well Movement fully serviced but may require adjustment to refine accuracy Clean mechanism Dial in excellent condition. Remarkable overall appearance. A particularly complete example. George S. Tiffany clocks preserved in such condition are extremely rare today. A major piece in the history of clockmaking George Steele Tiffany (1872-1944) was one of the pioneers of electric clockmaking. His work on electromagnetic clocks profoundly shaped the evolution of this technology. This clock is a remarkable testament to this era of innovation and embodies the most sought-after qualities: authenticity; original operation; excellent condition; rarity; historical significance.

Identification This example belongs to the first generation of Tiffany clocks, manufactured around 1909. Its identification is based on several distinctive features: dial signed "George S. Tiffany Electric Clock"; electromagnetic movement with two vertical coils; compensating pendulum with two weights; fully glazed case made of gilded brass. The engraving "November 12, 1909" corresponds perfectly to the manufacturing period of this first series and constitutes a particularly interesting historical detail.

History Following patents filed in 1901 and then 1904, George S. Tiffany developed a new generation of electric clocks using a low-voltage power supply to maintain the balance wheel's oscillation. Electricity does not directly drive the hands; rather, it simply replaces the mainspring with brief pulses that power the electromagnets. The first models produced between 1904 and 1912 are the brand's most prestigious: large glass-fronted cases; polished and/or gilded brass; exposed movement; very high-quality finish. The model offered here belongs precisely to this period.

Original condition The movement has remained remarkably authentic: original vintage coils; matching screws; original balance arm; contacts

present; vintage insulators; dial not repainted.

The only addition is a modern battery

holder, which is fully reversible and does not

affect the clock's integrity. This George S. Tiffany

Electric Clock is a beautiful example of the first

generation of American electric timepieces. Its

excellent condition, original movement, perfect

operation, engraving dated 1909, and complete

overhaul make it a first-rate collector's

item. Intended for a discerning collector or

amateur, it represents a rare opportunity to

acquire one of the most prestigious American

electric clocks from the early 20th century.