

EnligHTN™

RF Ablation Generator



## AN ENLIGHTENED APPROACH TO MULTI-ELECTRODE RENAL DENERVATION

The EnligHTN radiofrequency (RF) ablation generator is the power source for the EnligHTN renal denervation system. The generator controls the delivery of consistent transmural ablations, enabling effective renal denervation.<sup>1,2</sup> The temperature-controlled system and default pre-set settings make it easy to use, with features including temperature control, pre-ablation diagnostics and automatic shutoff.

### PROPRIETARY, TEMPERATURE-CONTROLLED ALGORITHM

- Pre-programmed settings for use with the EnligHTN multi-electrode renal artery ablation catheter.
- Uses a proprietary, temperature-controlled algorithm developed to produce transmural lesions for effective denervation.<sup>1,2</sup>

### INDEPENDENT CONTROL OF ELECTRODES

- Each of four monitoring channels can be independently monitored and adjusted for enhanced control of the ablation process.
- Electrodes can also be selectively disabled if desired.

### SAFETY SHUTOFF

- Generator automatically shuts down at the completion of ablation, or in the event temperatures or impedance levels exceed pre-set limits.

## YOUR PARTNER IN RENAL DENERVATION TREATMENT

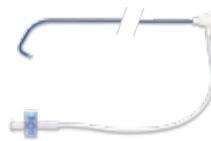
The EnligHTN renal denervation system offers advanced renal artery ablation treatment and is designed to deliver radiofrequency (RF) energy to the renal nerves to achieve targeted denervation. The core system components are the EnligHTN RF ablation generator, the EnligHTN renal artery ablation catheter and the EnligHTN guiding catheter.

## Ordering Information

EnligHTN Renal Denervation System	
Reorder Number	Product Name
ENL-T115	EnligHTN RF Ablation Generator
ENL-8F55	EnligHTN Guiding Catheter
ENL-LG-01	EnligHTN Renal Artery Ablation Catheter - large
ENL-SM-01	EnligHTN Renal Artery Ablation Catheter - small
ENL-CC-01	EnligHTN 1641 Connector Cable
PREP-01	Patient Return Electrode
ENL-PC-01	EnligHTN Power Cable - replacement



**EnligHTN RF Ablation Generator**



**EnligHTN Guiding Catheter**



**EnligHTN Renal Artery Ablation Catheter**

1. St. Jude Medical. Data on file. 900900781, 2010-2011 Pre Clinical Studies Summary.
2. St. Jude Medical Instruction for Use, Ablation catheter #10006654702, Generator #10006927602.

ATRIAL FIBRILLATION

CARDIAC RHYTHM MANAGEMENT

CARDIOVASCULAR

NEUROMODULATION

### Global Headquarters

One St. Jude Medical Drive  
St. Paul, Minnesota 55117  
USA  
+1 651 756 2000  
+1 651 756 3301 Fax

### Cardiovascular Division

177 East County Road B  
St. Paul, Minnesota 55117  
USA  
+1 651 756 4470  
+1 651 756 4466 Fax

### SJM Coordination Center BVBA

The Corporate Village  
Da Vincilaan 11 Box F1  
1935 Zaventem, Belgium  
+32 2 774 68 11  
+32 2 772 83 84 Fax

### St. Jude Medical (Hong Kong) Ltd.

Suite 1608, 16/F Exchange Tower  
33 Wang Chiu Road  
Kowloon Bay, Kowloon  
Hong Kong SAR  
+852 2996 7688  
+852 2956 0622 Fax

### St. Jude Medical Brasil Ltda.

Rua Itapeva, 538  
5º ao 8º andar  
01332-000 – São Paulo – SP  
Brazil  
+55 11 5080 5400  
+55 11 5080 5423 Fax

### St. Jude Medical Japan Co., Ltd.

Shiodome City Center 15F  
1-5-2, Higashi-Shinbashi  
Minato-ku  
Tokyo 105-7115  
Japan  
+81 3 6255 6370  
+81 3 6255 6371 Fax

**SJMenligHTN.com**  
**SJMprofessional.com**



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Product referenced is approved for CE Mark.

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