|  | | | **型式の区分** (Type Classification) | | --- | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **特 定 電 気 用 品 名**  (Name of Specified Electrical Appliance and Material) | | **:** | | 水道凍結防止器 (Electric pipe freeze prevention heaters) | |
|  | | **要　素** (Factor) | | **区　分** (Classification) | |
|  | | 相 (Phase) | | (1) 単相のもの (Single phase)  (2) ３相のもの (Three phase) | |
|  | | 定格電圧 (Rated voltage) | | (1) 125Ｖ以下のもの (125V or less)  (2) 125Ｖを超えるもの (Exceeding 125V) | |
|  | | 定格消費電力 (Rated input) | | (1) 10Ｗ以下のもの (10W or less)  (2) 10Ｗを超え20Ｗ以下のもの (Exceeding 10W, and less than or equal to 20W)  (3) 20Ｗを超え30Ｗ以下のもの (Exceeding 20W, and less than or equal to 30W)  (4) 30Ｗを超え40Ｗ以下のもの (Exceeding 30W, and less than or equal to 40W)  (5) 40Ｗを超え50Ｗ以下のもの (Exceeding 40W, and less than or equal to 50W)  (6) 50Ｗを超え60Ｗ以下のもの (Exceeding 50W, and less than or equal to 60W)  (7) 60Ｗを超え70Ｗ以下のもの (Exceeding 60W, and less than or equal to 70W)  (8) 70Ｗを超え80Ｗ以下のもの (Exceeding 70W, and less than or equal to 80W)  (9) 80Ｗを超え90Ｗ以下のもの (Exceeding 80W, and less than or equal to 90W)  (10) 90Ｗを超え100Ｗ以下のもの (Exceeding 90W, and less than or equal to 100W)  (11) 100Ｗを超え200Ｗ以下のもの (Exceeding 100W, and less than or equal to 200W)  (12) 200Ｗを超え300Ｗ以下のもの (Exceeding 200W, and less than or equal to 300W)  (13) 300Ｗを超え400Ｗ以下のもの (Exceeding 300W, and less than or equal to 400W)  (14) 400Ｗを超え500Ｗ以下のもの (Exceeding 400W, and less than or equal to 500W)  (15) 500Ｗを超え600Ｗ以下のもの (Exceeding 500W, and less than or equal to 600W)  (16) 600Ｗを超え700Ｗ以下のもの (Exceeding 600W, and less than or equal to 700W)  (17) 700Ｗを超え800Ｗ以下のもの (Exceeding 700W, and less than or equal to 800W)  (18) 800Ｗを超え900Ｗ以下のもの (Exceeding 800W, and less than or equal to 900W)  (19) 900Ｗを超え１kW以下のもの (Exceeding 900W, and less than or equal to 1kW)  (20) １kWを超え２kW以下のもの (Exceeding 1kW, and less than or equal to 2kW)  (21) ２kWを超え３kW以下のもの (Exceeding 2kW, and less than or equal to 3kW)  (22) ３kWを超え５kW以下のもの (Exceeding 3kW, and less than or equal to 5kW)  (23) ５kWを超え７kW以下のもの (Exceeding 5kW, and less than or equal to 7kW)  (24) ７kWを超えるもの (Exceeding 7kW) | |
|  | | 定格周波数（電動機又は変圧器を有するものの場合に限る。） (Rated frequency (limited to those with motors or transformers.)) | | (1) 50Hzのもの (50Hz)  (2) 60Hzのもの (60Hz) | |
|  | | 器体スイッチ（主回路を開閉するものの場合に限り、自動スイッチ及び自動温度調節器を除く。） (Body switch (limited to those used for turning the main circuit on and off, and excluding temperature limiters and thermostats.)) | | (1) あるもの (With body switch)  (2) ないもの (Without body switch) | |
|  | | 器体スイッチの操作の方式 (Switching operation of body switch) | | (1) タンブラー式のもの (Tumbler type)  (2) 押しボタン式のもの (Push button type)  (3) ロータリー式のもの (Rotary type)  (4) 電磁式のもの (Electromagnetic type)  (5) その他のもの (Others) | |
|  | | 器体スイッチの接点の材料 (Body switch contact materials) | | (1) 銀のもの又は銀合金のもの (Silver or silver alloy)  (2) 銅のもの又は銅合金のもの (Copper or copper alloy)  (3) その他のもの (Others) | |
|  | | 自動スイッチ（温度過昇防止装置として用いられるものを除く。） (Temperature limiter (excluding those used for thermal cutout.)) | | (1) あるもの (With temperature limiter)  (2) ないもの (Without temperature limiter) | |
|  | | 自動スイッチの動作温度の設定 (Temperature limiter operating temperature setting) | | (1) 固定しているもの (Fixed)  (2) 可変のもの (Adjustable) | |
|  | | 自動スイッチの動作温度（動作温度が可変のものにあつては、その最高の温度をいう。） (Temperature limiter operating temperature (in the case of switches with adjustable operating temperature, the maximum temperature.)) | | (1) 80℃以下のもの (80℃ or less)  (2) 80℃を超え100℃以下のもの (Exceeding 80℃, and less than or equal to 100℃)  (3) 100℃を超え120℃以下のもの (Exceeding 100℃, and less than or equal to 120℃)  (4) 120℃を超え140℃以下のもの (Exceeding 120℃, and less than or equal to 140℃)  (5) 140℃を超え160℃以下のもの (Exceeding 140℃, and less than or equal to 160℃)  (6) 160℃を超え180℃以下のもの (Exceeding 160℃, and less than or equal to 180℃)  (7) 180℃を超え200℃以下のもの (Exceeding 180℃, and less than or equal to 200℃)  (8) 200℃を超え220℃以下のもの (Exceeding 200℃, and less than or equal to 220℃)  (9) 220℃を超え240℃以下のもの (Exceeding 220℃, and less than or equal to 240℃)  (10) 240℃を超え260℃以下のもの (Exceeding 240℃, and less than or equal to 260℃)  (11) 260℃を超え280℃以下のもの (Exceeding 260℃, and less than or equal to 280℃)  (12) 280℃を超え300℃以下のもの (Exceeding 280℃, and less than or equal to 300℃)  (13) 300℃を超えるもの (Exceeding 300℃) | |
|  | | 自動温度調節器（温度過昇防止装置として用いられるものを除き、電熱装置から発生する熱により動作するものに限る。） (Thermostat (excluding those used for thermal cutout, and limited to those operating from the heat generated from the electrical heating appliance.)) | | (1) あるもの (With thermostat)  (2) ないもの (Without thermostat) | |
|  | | 自動温度調節器の温度検知の方式 (Thermostat temperature detection method) | | (1) バイメタル式のもの (Bimetal type)  (2) 液体膨張式のもの (Liquid expansion type)  (3) 気体膨張式のもの (Gas expansion type)  (4) 半導体式のもの (Semiconductor type)  (5) その他のもの (Others) | |
|  | | 自動温度調節器の温度調節の方式 (Thermostat temperature setting method) | | (1) 接点を機械的に開閉するもの (Mechanical contacts)  (2) その他のもの (Others) | |
|  | | 自動温度調節器の動作温度（接点を機械的に開閉するものの場合に限り、かつ、動作温度が可変のものにあつては、その最高温度をいう。） (Thermostat operating temperature (limited to those using mechanical opening and closing of contacts, and, in the case of those with adjustable operating temperature, the maximum temperature.)) | | (1) 80℃以下のもの (80℃ or less)  (2) 80℃を超え100℃以下のもの (Exceeding 80℃, and less than or equal to 100℃)  (3) 100℃を超え120℃以下のもの (Exceeding 100℃, and less than or equal to 120℃)  (4) 120℃を超え140℃以下のもの (Exceeding 120℃, and less than or equal to 140℃)  (5) 140℃を超え160℃以下のもの (Exceeding 140℃, and less than or equal to 160℃)  (6) 160℃を超え180℃以下のもの (Exceeding 160℃, and less than or equal to 180℃)  (7) 180℃を超え200℃以下のもの (Exceeding 180℃, and less than or equal to 200℃)  (8) 200℃を超え220℃以下のもの (Exceeding 200℃, and less than or equal to 220℃)  (9) 220℃を超え240℃以下のもの (Exceeding 220℃, and less than or equal to 240℃)  (10) 240℃を超え260℃以下のもの (Exceeding 240℃, and less than or equal to 260℃)  (11) 260℃を超え280℃以下のもの (Exceeding 260℃, and less than or equal to 280℃)  (12) 280℃を超え300℃以下のもの (Exceeding 280℃, and less than or equal to 300℃)  (13) 300℃を超えるもの (Exceeding 300℃) | |
|  | | 発熱部の形態 (Type of heat generating component) | | (1) ボビン式のもの (Bobbin type)  (2) 熱板式のもの (Heating plate type)  (3) シーズ式（鋳込み式を含む。）のもの (Sheath type (including cast type.))  (4) リボン式のもの (Ribbon type)  (5) マイカ式のもの (Mica type)  (6) スペース式のもの (Space type)  (7) ドータイト式のもの (Dohtaito type)  (8) 石英管式のもの (Quartz tube type)  (9) 被覆式のもの (Covered type)  (10) ランプ式のもの (Lamp type)  (11) 半導体利用のもの (Semiconductor type)  (12) その他のもの (Others) | |
|  | | 電源電線と器体との接続の方式 (Power supply connections) | | (1) 直付けのもの (Fixed to the appliance)  (2) 接続器利用のもの (Coupling device) | |
|  | | 温度過昇防止装置 (Thermal cutout) | | (1) あるもの (With Thermal cutout)  (2) ないもの (Without thermal cutout) | |
|  | | 温度過昇防止装置の種類 (Type of thermal cutout) | | (1) バイメタル式のもの (Bimetal type)  (2) 温度ヒューズ式のもの (Thermal link type)  (3) その他のもの (Others) | |
|  | | 温度過昇防止装置の動作温度 (Operating temperature of thermal cutout) | | (1) 100℃以下のもの (100℃ or less)  (2) 100℃を超え120℃以下のもの (Exceeding 100℃, and less than or equal to 120℃)  (3) 120℃を超え140℃以下のもの (Exceeding 120℃, and less than or equal to 140℃)  (4) 140℃を超え160℃以下のもの (Exceeding 140℃, and less than or equal to 160℃)  (5) 160℃を超え180℃以下のもの (Exceeding 160℃, and less than or equal to 180℃)  (6) 180℃を超え200℃以下のもの (Exceeding 180℃, and less than or equal to 200℃)  (7) 200℃を超え220℃以下のもの (Exceeding 200℃, and less than or equal to 220℃  (8) 220℃を超え240℃以下のもの (Exceeding 220℃, and less than or equal to 240℃)  (9) 240℃を超え260℃以下のもの (Exceeding 240℃, and less than or equal to 260℃)  (10) 260℃を超え280℃以下のもの (Exceeding 260℃, and less than or equal to 280℃)  (11) 280℃を超え300℃以下のもの (Exceeding 280℃, and less than or equal to 300℃)  (12) 300℃を超えるもの (Exceeding 300℃) | |
|  | | 使用場所 (Place for use) | | (1) 水中のもの (Immersed in water)  (2) 水中のもの以外のもので屋外のもの (Outdoors, not immersed in water)  (3) 水中のもの以外のもので屋内のもの (Indoors, not immersed in water) | |
|  | | 二重絶縁 (Double insulation) | | (1) 施してあるもの (With double insulation)  (2) 施してないもの (Without double insulation) | |