

<b>Dagangan:</b>	<b>Kod Tarif :</b>
14. CONTROL PANEL Trade Name: Controller Brand : Danfoss Model : EKC414A1	8537.10.900

**Keterangan :**

Barangan adalah satu *cartridge* plastik nipis berwarna hitam, berbentuk empat segi panjang dengan pelbagai artikel plastik empat segi tepat berwarna hijau di atas dan bawah yang masing-masing mempunyai *screw* dan berfungsi seperti *connecting terminals* atau *connectors*. Mengikut maklumat yang diberi oleh pemohon, barang adalah terdiri daripada *plastic*, *electronic chips*, *connecting terminals* dan *PCB*. Di antara komponen-komponen yang penting adalah *temperature sensors*, *expansion valve* dan pelbagai jenis *relay*. Sensor adalah jenis Pt 1000 ohm atau Ptc 1000 ohm.

Barangan dikatakan adalah satu *complete control unit for refrigeration appliances* dan berfungsi untuk mengawal kompresor, kipas, defrost, alarm, dan lampu alat refrigeration dengan menggunakan relays.

Oleh kerana barang mempunyai alat-alat elektrik seperti *relays* dan *connectors* dan lain-lain yang dipasang di dalam satu *housing* dan digunakan untuk mengawal alat refrigeration, ia boleh dianggap sebagai *control panel* yang mempunyai komponen seperti *relay* dan *connectors* dan ini menepati diskripsi barang di muka surat XVI-8537-1, EN Vol. 5, Fourth Edition(2007), di bawah kepala 85.37 yang di antara yang lain menjelaskan seperti berikut :-

*These consist of an assembly of apparatus of the kind referred to in the two preceding headings (e.g., switches and fuses) on a board, panel, console, etc., or mounted in a cabinet, desk, etc. They usually also incorporate meters, and sometimes also subsidiary apparatus such as transformers, valves, voltage regulators, rheostats or luminous circuit diagrams.*

*The goods of this heading vary from small switchboards with only a few switches, fuses, etc. (e.g., for lighting installations) to complex control panels for machine-tools, rolling mills, power stations, radio stations, etc., including assemblies of several of the articles cited in the text of this heading.*

*The heading also covers :*

*(1) Numerical control panels with built-in automatic data processing machine, which are generally used to control machine-tools.*

*(2) Programmed switchboards to control apparatus; these permit variations in the choice of operations to be followed. They are normally used in domestic electrical appliances, such as washing machines and dish washers.*

*(3) "Programmable controllers" which are digital apparatus using a programmable memory for the storage of instructions for implementing specific functions such as logic, sequencing, timing, counting and arithmetic, to control, through digital or*

*analog input/output modules, various types of machines.*

Berdasarkan diskripsi, kegunaan barang, serta penerangan di atas, barangan sesuai dipenjeniskan di bawah kod tarif **8537.10.900**, **Perintah Duti Kastam 2007** yang memperuntukkan ‘*BOARDS, PANELS, CONSOLES, DESKS, CABINETS AND OTHER BASES, EQUIPPED WITH TWO OR MORE APPARATUS OF HEADING 85.35 OR 85.36, FOR ELECTRIC CONTROL OR THE DISTRIBUTION OF ELECTRICITY, INCLUDING THOSE INCORPORATING INSTRUMENTS OR APPARATUS OF CHAPTER 90, AND NUMERICAL CONTROL APPARATUS, OTHER THAN SWITCHING APPARATUS OF HEADING 85.17 - For a voltage not exceeding 1,000 V: Other.*

Keputusan dibuat oleh Panel Ketetapan Kastam berdasarkan General Interpretation Rule 1 dan General Interpretation Rule 6.

**Gambar :**



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