

# Download Refrigerant Capacity Guide Uk

R-414B (HOTSHOT)\* is a blend of R-22, R-124 and R-142b with hydrocarbon R-600a (isobutane) added to improve mineral oil miscibility. This blend can be used to retrofit R-12 automotive air conditioning systems as well as stationary refrigeration systems. RACE Catalogue 30-10 UK / Page 1 Sporlan Solenoid Valves Benefits • Molded coil for most sizes. • Class "F" temperature rating - Coil types MKC-1, MKC-2, and OMKC-2. • Extremely rugged, simple design - few parts. • "E" Series may be brazed without disassembly. • Tight closing through use of synthetic seating material. • Can be used with most commercially available CFC, HCFC and HFC ENVIRONMENTAL PROCESS SYSTEMS LIMITED SLURRY-ICE BASED COOLING SYSTEMS APPLICATION GUIDE 4 1 - INTRODUCTION 1.1. History of Refrigeration Jacob Perkins, an American living in London, patented the first closed vapour compression refrigeration Chlorodifluoromethane or difluoromonochloromethane is a hydrochlorofluorocarbon (HCFC). This colorless gas is better known as HCFC-22, or R-22. It is commonly used as a propellant and refrigerant. These applications are being phased out in developed countries due to the compound's ozone depletion potential (ODP) and high global warming potential (GWP), although global use of R-22 continues to ...