

## HMV01.1R-W0065-A-07-NNNN

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	hmv011r-w0065-a-07-nnnn
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	25.72 kgs
<b>Horsepower</b>	65 KW
<b>Cooling Capacity</b>	65 kW
<b>Refrigerant</b>	r911297426
<b>Signal Type</b>	700
<b>Signal Level</b>	700 V
<b>Relay Specifications</b>	480 VAC
<b>Power</b>	65 kW

### Description

The Indramat HMV01.1R-W0065-A-07-NNNN is a regenerative power supply unit designed for industrial automation applications. Manufactured by Indramat, a division of Bosch Rexroth, this unit delivers a rated output power of 65 kW and operates with a DC bus nominal voltage of 700 V. It features a regenerative power supply configuration, allowing for efficient energy recovery during braking operations. The unit employs internal air cooling with an integrated blower to maintain optimal operating temperatures. With an IP20 protection rating, it is suitable for installation in environments where protection against solid objects is required. This power supply unit is ideal for applications requiring reliable and efficient power management, such as robotics, material handling, and other automation systems.