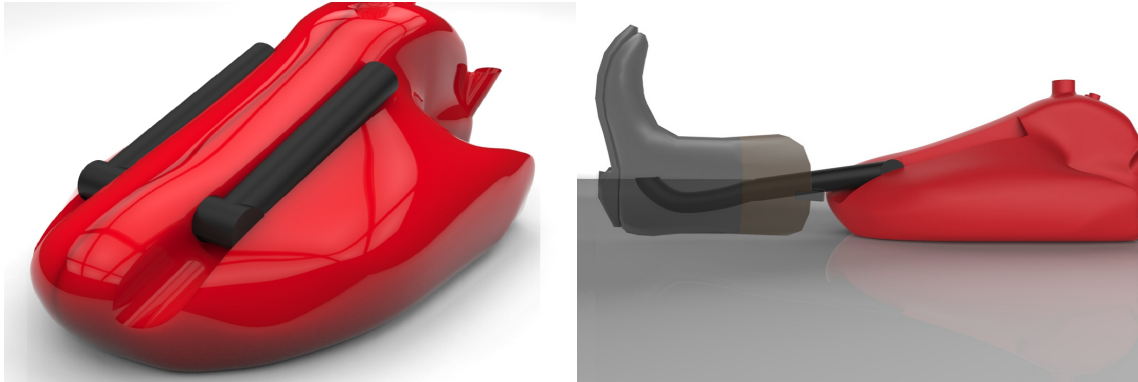


# INVENTORES DE CHILE



## **INVENTO:** PERSONAL HEATING SYSTEM (PHS)

**INVENTOR:** Juan Sebastián Izquierdo Vargas

### PROJECT PROFILE

The Personal Heating System (PHS) Heats and dries people without having to heat the environment around them first. This means that its energy use is far more efficient than any other type of heating system on the market today. Its effect is immediate, and the production cost is extremely low, leaving the door open for high profit margins.

PHS characterizes itself as being a system of prevention for respiratory diseases that allows the user to maintain his or her immune system in optimal condition, in turn, increasing the quality of life and health substantially.

“PHS, due to its characteristics and attributes, size and weight, is designed to be used in mass by all citizens, institutions, and businesses where it is difficult, economically, to heat people through traditional heating systems that specialize in heating large volumes of air before heating people”.

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## WHY SHOULD WE CONCLUDE THAT PHS IS THE BEST SOLUTION FOR HEATING?

Because its characteristics are the following:

It doesn't have to heat large volumes of air; directly heats people = immediate response.

It doesn't produce local pollution = it's electric.

It can be used in any place at any hour of the day = Light and transportable.

Its effectiveness is independent of surrounding walls, ceilings, and windows = It can be used in open and closed environments = its effect is instantaneous.

A person using the machine maintains a healthy immune system = less sickness during winter due to cold and/or wet environments.

Less sickness = savings in healthcare for institutions or businesses.

Savings for families = less spending on medical consults and pharmaceuticals.

Energy savings = does not have to heat large volumes of air.

The country as a whole wins = less sickness = less absent workers = more productivity = more development = better quality of life.